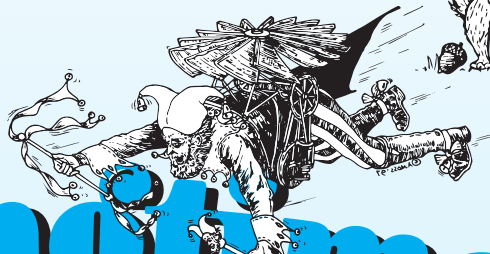


AMERICAN SCIENCE & SURPLUS

INCREDIBLE STUFF, UNBELIEVABLE PRICES

April 2025 Volume 430

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Sorry, we can only ship (and mail catalogs) only to the US, its territories and possessions, APO or FPO addresses.

Do you ship outside the contiguous 48 states?

Yes! All orders shipping outside the contiguous 48 states must use "AK-HI Only" shipping charges.

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Please use the table above to determine the shipping charges for your order. Additional information is found on the order form bound in the middle of this catalog. Please call 888-724-7587 with any questions. Thanks!

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VT- 7.5%	WA- 11.1%	WI- 7.9%	WV- 7.5%	WY- 6.5%					

SPRINGTIME SAVINGS!

Welcome

to our American Science & Surplus catalog. Here you will find a unique mix of industrial, military and educational items, with an emphasis on science and education. We supply a wide range of unusual and hard-to-find items (some say bizarre stuff) to the hobbyist, tinkerer, artist, experimenter, home educator, do-it-yourselfer, and bargain hunter. Our items are great gifts, inexpensive supplies, and an endless reason for a giggle or a "Gee whiz!" We try to be scrupulously honest in presenting whatever we know about what we have, and always take it back, no questions asked, if the customer isn't satisfied with it. Please remember that we offer many more items than will fit on these pages. You can both peruse and purchase every item we have at our website: www.sciplus.com. Thank you for taking the time to browse our catalog. We appreciate your business.
Patrick Meyer, President

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Frequently Asked Questions

What is surplus?

We buy closeouts, inventory overruns, mis-manufactures, and items whose time has not come. We can usually acquire these items on a one-time-only basis. When a surplus item is gone, it is gone. So if you see something you love, best get it now since we may not have it tomorrow. Our website is frequently updated with our inventory. If you see an item in our catalog, but cannot find it online, it means we have sold out of that item. If our stock of the item you have ordered is exhausted we will refund that portion of your remittance. When we can't find surplus, we may carry regular merchandise which we think those interested in learning and tinkering will find appealing, but only if we feel it is good quality at a fair price.
Can I return items?

Yes. We accept all returns without question and will either refund your purchase price or send you a replacement, as you chose. Returns must be made within 30 days of purchase. For complete details, please check the order form bound in the center of this catalog.

What forms of payment do you accept?

We accept Visa, MasterCard, Discover, American Express, checks and Money orders. We are sorry, we DO NOT accept CODs, cash, stamps, or gold. **If paying by check, please be aware that you are authorizing American Science & Surplus to use the information on your check to make a one-time electronic debit to your checking account. This electronic debit will be for the amount indicated on your check. If you do not have sufficient funds in your account, a returned check fee may be debited from your account. If you have any questions, or choose not to have your check converted into an electronic item, please contact American Science & Surplus at (888) 724-7587.**

Do you have a minimum order requirement?

We regret that the costs of doing business preclude us from processing orders of less than \$10.00 merchandise value (exclusive of shipping and handling). We will return orders of less than \$10.00 merchandise value.

Additional information can be found on the order form bound in the middle of this catalog.

Attach Anything!

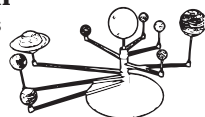
You need this. Anybody who's ever made a third trip to the hardware store on the same day needs this. The (100) chrome vanadium driver and bit attachments include slotted, Phillips, square (Robertson) head, torx, hex and 12-point bits, plus security Phillips, torx and hex, and (4) different driver adapters. They're all in a flip-top plastic case. How come it's surplus? If you turn it upside down and shake it, some of the bits fall out of their little size-marked slots. So don't do that.



92581 100-Pc Bit Set \$18.50/each
Springtime Savings! \$15.95/each

Solar Systematic Fun

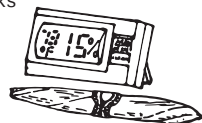
Can you say orrery kit? That's what this is to an astronomer. (Named for Charles Boyle, 4th Earl of Orrery in County Cork.) Your orrery has the sun and planets out to Neptune on a gear-driven 6" x 4" base. You'll get all the parts, plus (8) paint pots and a brush. The finished model will be approx 12" wide x 4-1/4" tall. For ages 8+.



96929 Solar System Orrery \$12.95/each
Springtime Savings! \$10.00/each

Super-Mini Hygro-Thermometer...

Keep the plants happy, the corks tight, and the tobacco moist. Our tiny hygro/thermometer combo is made for greenhouses, wine cellars, and humidors, but works equally well for your home, because you don't want to dry out either. Measures 2-1/16" x 1-9/16" x 9/16" thick with a 1-5/8" x 11/16" digital LCD read-out. Shows temps from 14-140°F (+/- 2), humidity from 10-99% (+/- 6%), with min/max readings and a clear button. Stands on an easel or mounts with tape, all included, along with a button-cell battery.



93573 Hygro/Thermometer \$13.95/each
Springtime Savings! \$11.95/each

Organic Lunch Tote

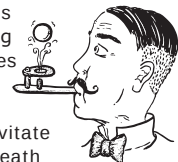
They may move your cheese, but the rest of your lunch should be safe when you tote it in this insulated white bag with "HUMAN ORGAN FOR TRANSPLANT" printed on the side. Measures approx 9-1/2" wide x 7" tall x 6" deep with a padded handle and a zipper around three sides on the top. Has a small mesh pocket and organ-donor information card inside.



97355 Organic Lunch Bag \$23.95/each
Springtime Savings! \$21.95/each

Balance This Ball With Breath

Imagine the family competitions you could have with this floating ball game. Hours of fun, minutes at a time! The wooden pipe is approx 6" long, and the 1-3/8" Styrofoam balls are yours to levitate through the magic of steady breath and balance. Oh, the wonders! Ages 4+



97017 Floating Ball Game \$5.25/each
Springtime Savings! \$4.50/each

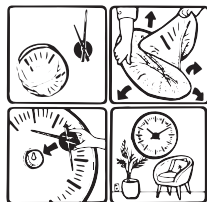
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HOUSE & GARDEN

A Time Saver?

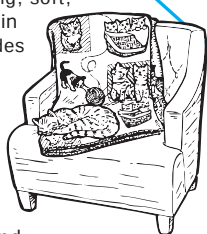
You can't cut time in half, but with this ingenious 32" dia clock, you can fold time. It's our favorite foldable (and unfoldable) wall clock from the always-reliable Kikkerland®. In classic white, with a spare, Swiss train station design, the clock is portable for those times when you want to put time on pause. Folds down to 11" dia and pops open to full size instantly. Very lightweight fabric, with quartz movement that requires only (1) "AA" battery, which you supply. Take it wherever you go. Has black markings, a black border and an elegant lack of numbers, because you already know where they are.



51005 Foldable Wall Clock \$9.50 / each

Keep Cat People Warm

Keep yourself or the cat people in your life warm with this big, soft, light fleece blanket covered in kittens. Beige-ish, with shades of blue, brown and gold, it measures approx 88" x 72" and features (48) images of kitties on each side, either alone or in groups, in (6) different scenarios. Yes, one of them includes a ball of yarn. The fleece is light and cozy—not thick and sweaty.



NEW ITEM!

51504 Kitten Fleece Blanket \$11.95 / each

The White Owl

Actually, this is "a" white owl, a ceramic bird in the whitest of whites, perfect for painting or designing in any colors you like to make it "the" white owl, ie "your" white owl. We know that no one can color-up an owl like a Surpie. Stands 6" tall x 3" around and weighs in at a sturdy 1-lb, 12-oz.



52161 Ceramic Owl \$4.50 / each

The Sands of Time...

Gosh, we haven't watched our stories in ages. Anybody know what Luke and Laura are up to? Let us know. Meanwhile, check out these awesome sand timers! We can't really call them hourglass timers because they have (3) teardrop-ish clear glass globes instead of (2), giving them a modern—dare we say, contemporary—look. Top and bottom globes are larger, and the middle one doesn't fill if you're using it right. The units we tested were +/- 6% of the time. You pick: the 15-minute glass, measuring 8" tall x approx 3-1/4" dia with steel-blue sand; the 30-minute, measuring 9" tall x approx 4" dia with red sand; or the 60-minute, measuring 12" tall x approx 4-1/2" dia with goldenrod yellow sand. Ages 14+.



98024 8" Triple Timer \$9.95 / each
98025 9" Triple Timer \$12.95 / each
98026 12" Triple Timer \$21.95 / each

Attack of the Shrooms!

Quick—everybody take cover! It's the attack of the giant, mushroom-shaped, color-changing landscape lights! Don't kid yourself into thinking you won't have to run very far because their batteries will run out—they're solar-powered! They'll keep recharging as long as you keep running, so you might as well just surrender and enjoy them. Measure 7" dia x 10" tall, and their heads can swivel/tilt as they cycle through (7) colors. They're weatherproof and can last up to 8 hours on a single charge depending upon weather/season. Included mounting ground stakes make sure their big heads don't tip over.



97948 Solar Shroom Light \$9.95 / each

The Llama For Pllants

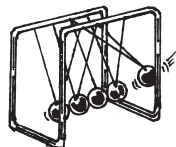
This llama llooks great with a nice pllant sprouting out of its back. Made of porcellain, the llama measures 6" x 5" x 3/14", with perfect posture. From Kikkerland®. Or are they Kikkerland when they make llama pllanters? We'll llet you know after we ask our friend, Al Paca.



51353 Llama Planter \$6.50 / each

Swingin' Desk Toy

Newtonian demonstrator for science teachers. Mindless play for the rest of us. These are shiny, nicely balanced, high-performance examples of the classic Newton's Cradle - a ball on one end of a row of (5) suspended, barely touching balls swings into the others, and the ball at the opposite end reacts to the collision. The 11/16" dia balls in this smallish version (all-metal frame 6-1/2" high x 4" x 4-1/4") will collide about 30 times. Awesome. Even more awesome that we paid someone to count the bounces just for you!



93847 Newton's Cradle \$13.95 / each

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93038 Backwards Clock \$13.50 / each

The Elephant In The Room

This 4" x 2" elephant in the room will look great on your desk, which is more than likely in a room. From Kikkerland®, it's made of untreated, lighter-colored wood with a flat bottom, round back, curled trunk and a 1" dia hole on top for the included 5" long glass tube. Stick a plant in it or use it for supplies like pens and paper clips. Either way, it's lovely.



51354 Elephant Planter \$4.95 / each

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Scaredy Cat

Think scarecat, like scarecrow. This black cat is an outline cut from sheet metal with green cats'-eye marbles for eyes. Cat's-eye marbles for eyes! Measures 14" long with the tail x 6-3/4" tall. Has a small hole in the upper back, and (2) in the middle feet for mounting, but could also be stuck into the ground. Made to frighten varmints, and while we didn't have any critters to test it on, it did make our copywriter noticeably uncomfortable.



49032 Metal Scare-Cat \$5.75 /each

For Water, Not Oil

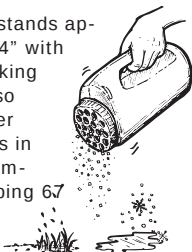
This very convincingly antique-looking brass-topped glass mister looks sort of like an oil can, except it's made of ridged glass and would not seem out of a place in a black and white movie about a beautiful dame who just wishes she could get on with life already. Has a finger hold and a thumb pump—old school and sophisticated. Best part is, it's from Kikkerland®, which means it's brand new and works great (unlike actual antiques). Use it to create a humid environment like those old movie stars did for supple skin. Also, mist your plants, revive wilted flowers and generally de-dry rooms. Measures 6" tall overall with a 3" tall x 3" dia bottle. Holds 6-1/2 oz, which is 200ml in Canada.



51128 Brass & Glass Mister \$6.85 /each

The Big Blue Shaker

Our blue plastic shaker bottle stands approx. 10-1/2" tall by 5-1/2" x 4" with a removable screw top for shaking out rock salt or grass seed. Also great as Bigfoot's salt or pepper shaker. Top has (19) 3/8" holes in it, and the bottle has a nice comfortable handle. Holds a whopping 67 oz, which both you and Bigfoot can appreciate. **Jarvis Says:** Due to the size of this item max order quantity is (2) units. Call for larger orders.



49035 Jumbo Shaker \$7.95 /each

What Big Claws You Have

You know when you're trying to pick up dead leaves and stuff like that from a soggy garden? That's when you need these Garden Gloves with Claws. Let the claws do the digging in. Gloves come in assorted colors, with 2-3/4" long, talon-like caps on the fingertips but not the thumbs. Nice and creepy for a costume if you don't do yardwork. Gloves measure 10-1/8" from base to the tip of the middle finger (don't read into that), and 2-7/8" at the wrist. Made of tough rubbery material like most garden gloves. Each pair has a right or left clawed side and a non clawed side. A rare 2 clawed version has appeared from time to time, but can only be found by random encounter.



50546 Gardening Claws \$3.95 /each

Garden Labels

The plants aren't going to name themselves. These Tall "T" Labels from RapiClip® are for your garden, so you don't forget what you planted, or what you named the plants. Labels are white, generally T-shaped and 8" tall with a 2-1/2" x 1-3/4" labeling area that looks like a basketball backboard. You'll get a pack of (10), and when you see how organized your garden is, you'll probably want another (10).



97683 Garden Labels 10 Pk. \$2.95 /each

Disappearing Twine

Calling all gardeners! You can never have enough eco-friendly garden twine, so here's a nice 400-foot roll of it. From RapiClip® this Jute Garden Twine is in a garden-friendly dark green, which means it sort of disappears visually. The best news is, since it's made of jute, one day it actually does disappear.



97681 Jute Garden Twine \$3.25 /each

The Squirrel Gnome

Equal parts creepy and hilarious, this highly detailed gnome head measures approx 10" from tip of white beard to tip of red hat x 5-1/2" from pointy ear to pointy ear. First, thread a piece of string (not included) through the holes in the hat and hang the feeder 8" to 10" above somewhere a squirrel can stand up and eat the food you put inside. A branch, deck railing or the ground works. Next, get ready to snap the wackiest photos you'll take all day—squirrel body, gnome head! From the always-fun Archie McPhee.



98282 Gnome Feeder \$19.95 /each

Clever Idea #763

This idea is for the birds. Literally. A green plastic perch, dish, and dispenser that you can screw onto an inverted plastic pop bottle to convert it into a bird feeder. Obviously, the bottle should have been emptied of pop and filled with seed. One of those "100 things to do with old coat hangers" ideas that really works!! Complete with instructions and bail to hang the completed feeder.



89308 Wild Bird Feeder \$3.25 /each

Ouch!

Looks like a kid-sized tennis racket, but brother, this certainly ain't a toy. It is however, a fine way for adults to work on their upper-body strength and kill bugs at the same time. 18" long, with a 6" wide paddle lined with metal grid. A coil in the handle sends high voltage through the paddle when a button is pushed; hit a bug with it and the bug will bug you no more. Contact delivers a nasty shock to bugs, but also nasty enough for us to say "Keep this away from kids!" (2) AA batteries, not included.



27356 Insect Terminator \$5.95 /each

HOUSE & GARDEN

S'ramic S'mores S'et

Bring the campfire indoors without burning down the house. This super-cute S'mores Maker Set includes a ceramic oven-ish device that's white with decorative red flames and brown logs. Measures approx 5-3/4" tall x 5" dia with a removable steel grill, a sterno holder (sterno not included) with flame snuffer, (4) fondue spears with color-coded handles, and (4) 3-1/2" square brown ceramic plates, perfect for graham-cracker assemblage. You supply the grahams, marshmallows, chocolate and sterno. Hand-wash only because you care. This s'et is s'weet!



51490 Ceramic S'mores Set \$14.50/each

Twist 'Em Off, Anytime

Pickles, tamales, red cabbage and the like keep getting tougher to open, so why not give yourself a little help with this (4)-size jar opener? It's (2)-sided with one side handling 1-1/2" and 2" lids, and the other opening the 2-1/4" and 3" lids. The handle provides you with extra leverage, and a comfortable grip. Comes in an attractive red and gray, and it's easy to store.



97345 E-Z Open Jar Opener \$3.75/each

Flat Mats

Let's cut to the chase here -- these are the greatest kitchen item since sliced bread. Flexible chopping mats, and the versatile 15" x 12" x 0.024" thick mats are not only ideal for small kitchens where every inch counts, they're great for any kitchen, and for cookouts, camping and picnics. Our each is a set of (2) of the translucent mats that protect countertops from sharp knives and fresh-from-the-oven cookies. They can be lifted and slightly folded to funnel chopped food neatly into a pot. They're dishwasher safe, and roll up for portage or storage.



35253 Flexible Chop Mats \$2.45/each

Come Out With Hands Up

"Police, open up!" takes on a whole new meaning with this gadget at your basement bar or backyard bar-b-que. Pop open a cold brew with this stainless steel police badge bottle opener, which measures a convincingly authentic 2-1/2" x 3", give or take. You'll never get tired of asking someone for their license and registration before you open their drink. At least we haven't yet.



51349 Police Bottle Opener \$3.95/each

Save The Tables

These silicone hot pads double as trivets or oven mitts. Measure 7-1/8" dia x 3/16" thick with 1/4" honeycomb indentations to further dissipate heat, plus a 3/8" hole near the edge so you can hang them up. We'll pick one in red, blue, green or orange, and you can redecorate your kitchen to match. They also double as the world's safest frizbees.



96562 Silicone Hot Pads \$2.95/each

Mmm, Grasshopper Soup

Every soup is grasshopper soup with this set of (4) ceramic spoons, white with a fun image of a green grasshopper on them. Not for people with no sense of whimsy. Spoons measure approx 5-1/2" long x 2" wide with a hanging hole in the handle. Bring the joy back to your dining table. C'mon, it's not like they have a fly on them—gross! From Kikkerland®.



51350 Grasshopper Spoons \$6.50/each

Oil Bottles, Not Cans

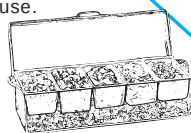
These Finedine oil dispensers are for your kitchen, not your garage. We're talking olive oil, friends. Made of glass and 11" tall, these 17-oz bottles have pour spouts with dust caps and flat caps, and interchangeable screwcaps. We'll send you (2) bottles, (2) screw caps, (2) inner corks, (4) spouts, (1) stainless steel funnel and chalkboard labels. Each bottle has markings for oz and in mL.



51238 Oil Bottle Set \$12.50/each

Cool Your Condiments!

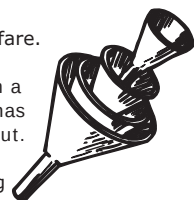
Bring the bar to your house! This Chillable Condiment Server is like the ones your favorite bartenders use. Flip up the lid, grab a speared olive or a lemon twist and voila, your drink is done. In clear BPA-free plastic, it has (5) removable containers that sit above the area that you can fill with ice. Each container measures appx. 5-1/4" x 2-1/2" x 2-1/2" and holds (2) cups. Entire unit measures 15" wide overall (plus 1" on each side for handles). Condiment like a pro from now on.



51508 Condiment Server \$14.50/each
Special Intro Price! \$10.95/each

Four Funnels

Four fine funnels, a fantastic fare. Sturdy plastic, the biggest is 4-1/8" dia at the mouth, with a 1/2" dia spout; the smallest has a 1-7/8" dia mouth, 1/4" spout. The other (2) are in between. Frankly, it's freaky fun flowing fluids from four funnels!



91078 Set of 4 Funnels \$2.95/each

Locomotive Breath

Any Tull fans out there? This ceramic white mug with black handle and interior has a handsome matte finish and features (16) stylish line drawings of steam locomotives. Sip your bevvvy while admiring a Hudson 4-6-4, a Berkshire 2-8-4 or a Yellowstone 2-8-8-4. We can't promise locomotive breath, but coffee breath is almost guaranteed. All aboard. Microwave and dishwasher safe.



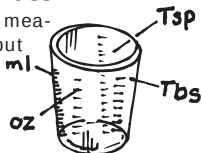
97988 Steam Train Mug \$13.95/each

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Lil' Measurin' Shot Glass

Technically, this is a diminutive measuring cup, minus the handle, but it sure looks like a shot glass. Called the Mini Measure, it stands approx 2-1/2" tall with a 2" dia mouth tapering down to a 1-1/2" base. Measures 1 to 6 teaspoons, 1/2 to 2 Tablespoons, 5 to 30ml, and yes, party animals, 1/4 to 1 oz. Glass is clear, markings are black. It'll come in handy, you'll see.

97937 Measuring Shot Glass \$2.45 / each



Eat Smart

They might as well learn something while they're trying to outlast you on eating those lima beans. Set the table with educational placemats and they'll be at least a touch smarter after dinner, even if their vegetable intake is low. These laminated, 12" x 17-3/8" mats have full-color fronts, black-and-white backs. Choose the United States Map, Stars & Constellations, or the Periodic Table of Elements.

92513 US Map Placemat \$3.95 / each

92514 Constellations \$3.95 / each

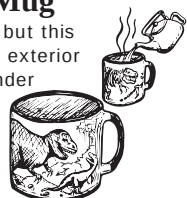
92515 Periodic Table \$3.95 / each



The Naked Dinosaur Mug

Sure, all dinosaurs were naked, but this 14-oz ceramic mug with a white exterior and green inside lets you see under their skin. Featuring pics of multiple dinos on the outside, when you pour in hot liquid, they shed their skin to show their skeletons. Probably some very simple science is involved, but it looks like magic to kids and copywriters. Measures 3-1/2" tall x 3-3/4" dia, with plenty of room for marshmallows. Dinosaurs loved marshmallows—that's why a lot of them lived in marshes.

97236 Mass Extinction Mug \$13.95 / each



Impressive Mug

Do you take inspiration with your coffee? You will when you start sipping out of this 14-oz (400ml) ceramic mug graced with images of some of the world's most legendary Impressionist artists. It's a big mug—3-1/2" tall x 4" dia—to match the huge talent of Gauguin, Cassat, Renoir, Van Gogh, Morisot. Mug is dishwasher safe, which is more than you can say for the painting you're working on.

51055 Impressionists Mug \$3.75 / each



Got Tiny Stuff To Strain?

You'll need a set of tiny strainers. This (3)-piece, all-metal set includes (1) strainer each at 3-1/2" dia, 3" dia, and 2-1/2" dia. Cute as a bunch of baby buttons, and the current favorite of the artisanal cocktail crowd for keeping coffee crumbs out of the espresso martinis.

48769 3pc Mini Strainers \$2.75 / each



A Nifty Colander...

There's no other way to say it. This space-saving silicone kitchen colander is downright nifty. We've been draining vegetables and pasta in ours since the day it arrived. Just for fun, we collapse it and store it after each use. And then we pop it open and drain more stuff! Measures 11" x 8-1/2" x approx 1-1/2" thick when collapsed. Has rounded corners and comfy handles. Colors vary but ours is an elegant, understated red and gray. We never thought we'd say a colander is a joy to use, but this one is. From Ideal Kitchen™.

50620 Collapsible Colander \$4.95 / each



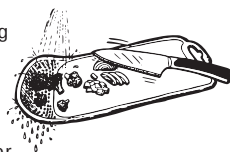
Not For Cutting Pastels

If you really want to, you can use these pastel cutting boards for pastel-cutting boards.

But why not leave the paint in the studio and cut food on them, because that's what they're made for.

In firm plastic, with a 1-3/4" curved up lip strainer on one end so you can rinse directly on the board without losing your chopped yummys. They measure 14-1/2" x 9-1/2" and come in assorted pastel colors. They have a nice hanging hook on one end, too.

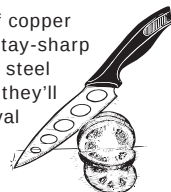
52164 Cut & Rinse Board \$7.50 / each



Sharper Than A Penny

Yeah, OK, pennies aren't made of copper anymore, and neither are these stay-sharp knives. They're made of stainless steel with a copper look, which means they'll make your kitchen look sharp. Oval cut-outs in the blades reduce friction. You'll get (2) knives, each with an ergonomic handle. Blades measure 5" long and 1" wide, and they'll give you clean cuts every time, which is more than you can say for your jar of pennies. Jarvis Says: Full disclosure...Sharp forever? Quite the claim. We are going to go with stays sharp a long time.

51165 2 Coated Knives \$9.50 / each



Not For Big Mouths

A lovely mini-funnel, made for pouring Dad's special medicine into a hip flask, but just dandy for filling salt and pepper shakers or anything else with a little yap. Stainless steel with a 1-3/8" ID intake mouth and a 5/16" ID outlet. 1-7/8" tall OA.

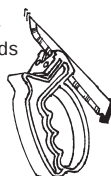
92731 Stainless Steel Funnel \$2.25 / each



Sharp

Our hand-held knife and scissors sharpener has a pair of tungsten carbide heads pre-set at the correct angle for keeping an edge on things. Just rest the blade in the notch and pull. Pistol-grip style with a guard, in black plastic. Measures 6" x 5/8" wide, with reversible and replaceable carbide cutting heads.

92428 Knife Sharpener \$3.50 / each



HOUSE & GARDEN

Spot The Flowers

These solar-powered, wireless garden lights are on a stake like most, but these have an adjustable focus from flood to spot, to direct the light where you want it. Measure 4-1/2" dia x 15" tall with the removable stake. The light head itself is 2-3/4" dia x 4-1/2" long in a bullet shape. The cool-white LEDs shine at 100 lumens, and the solar panel on top swivels 360 degrees to catch the sunlight.

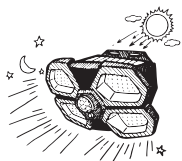
97218 Garden Lights \$11.85/each



The Old Quad Beam

How many times have you said, "Y'know, the old Tri-Beam just isn't enough." We haven't said it in a while now that we have this 750-lumen, solar-powered Quad Beam LED Motion Light from iZoom®. Measures approx 3" x 5" x 2-1/4", and has a color temp of 6500K (day-light). Also has a light sensor, and motion-sensing up to 29 feet. Weatherproof with a built-in rechargeable battery that charges in 6 to 8 hours of full sun.

98019 Solar Motion Light \$14.95/each

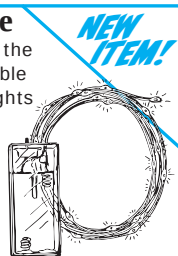


String Lights, Not Cheese

We love string cheese as much as the next person, but it makes for terrible home decor. Go for these string lights instead. We have 6-foot, flexible wire strands that you can hang pretty much anywhere indoors. Each has (20) tiny LED lights and runs on (2) "AA" batteries, which you supply. String up a bunch. Nordstrom Rack priced them at a few cents under 5 bucks. Check out our price. You pick the wire color: copper or silver.

51570 Copper String Lights \$3.50/each

52207 Silver String Lights \$3.50/each



Forever In Light May You Wave

While you're running ideas up the flagpole here. Try this one, a 300-lumen LED flagpole light. Attaches to flagpoles from 2" to 6" in dia with (2) included clamps. Light automatically turns on at dusk. Has a 1500mAh, 3.7V ICR Li-Ion rechargeable battery, and it's weatherproof! Bathe Old Glory in white, or when you're feeling mad patriotic, hit a switch to cycle red, white and blue light.

97792 LED Flagpole Light \$14.95/each



Let The Sun Light Your Yard

Yes, the sun already lights your yard, but with this set of (100) solar-powered white LEDs, it will light it up at night, too. On a 40-foot cord attached to a solar cell and a NiMH rechargeable battery, it operates in steady-on or flashing modes. Eight-hour charge cycle. Internal sensor detects ambient light. Includes mounting hardware, mollies and a 7" mounting stake.

94916 Solar Yard Lights \$14.75/each



The Teacher On The Ceiling

What do you get when you cross a primary-grade teacher with a nightlight? The Helio—and no, it's not a joke. It's an LED projector that lulls kids asleep with pictures of the solar system, animal facts, marine life and a soothing tropical image on their bedroom ceilings. Measures 7" across x 6" tall. Comes with (5) starter discs, with more educational and entertaining discs available. Runs on a long-lasting lithium battery, and includes a power adapter. You pick: blue, light blue or green light projection. For ages 5+.

48746 Blue Projector \$19.50/each

48747 Lt. Blue Projector \$19.50/each

48748 Green Projector \$19.50/each

Springtime Savings! \$10.00/each



The Subtle LED Dewdrops

What do you get when you turn on a 10-foot-9-inch-long sliver wire with (30) tiny LED dewdrop lights strung across 9-foot-7-inches of it? You get the subtle look of romance and the most magical, pleasing glow. Imagine if you got a bunch of them? From Wondershop™ at Target—says so right on the box. Lights are described as "warm white" and run on (2) "AA" batteries, which you supply. Timer mode keeps them lit for 6 hours and turns them off for 18. Intended for indoor use only. Made in Thailand, where they know about mood lighting.

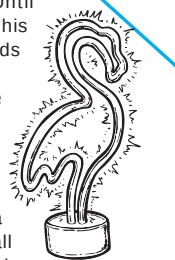
50619 LED Dewdrop Lights \$4.50/each



The Neon Flamingo

If we ever open a nightclub in Miami, it'll be The Neon Flamingo. Until then, we're lending the name to this retro-cool tabletop light that stands approx 12" tall x 5" wide in the outline of a pink flamingo, but we probably didn't have to tell you that last part. Plastic with LEDs, it's "neon" without the dangerous gases and breakable glass tubes. Base is 3-1/4" dia, and it runs via (3) "AA" batteries or USB cable, all included. Here's lookin' at you, kid.

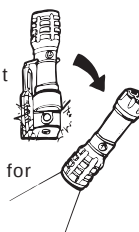
51486 Pink Flamingo Light \$7.50/each



Part Flash, Part Night

This rechargeable COB LED flashlight sits in a charging base that plugs right into the wall and earns its keep as a nightlight. Flashlight has adjustable slide focus, hi/lo/off switch, and powerful disk magnets on the bottom for solid contact when induction charging the 1200mAh battery; shines at 300/150 lumens The charging base/nightlight can be set to constant on when dark or triggered by motion up to 15 feet away. Flashlight charges fully in 3 hours and measures 6" long x approx. 1-1/2" dia, the charging base is 4-1/2" x 2-1/4" x 2", both are white and UL and ETL listed.

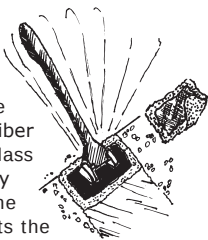
97287 Flash/Night Light \$15.95/each



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Hand-held Swiper

I seen it on TV! This window cleaner has a 14" long pivoting handle ending in a 5" x 3-1/2" pad with a removable and machine-washable microfiber cover. It's designed to clean glass with just water and to fit easily into that tricky space where the inside of your windshield meets the dashboard. Works for back windows, too. Even works in trucks. And houses.



94078 Microfiber Wiper \$3.95/pkg(2)

Up In The Sky! Tissues!

This set of (12) pocket-sized tissue paper packets, each 2-3/4" x 2" x 3/4" with (10) sheets of (2)-ply each, feature various images of DC Comics characters, some of whom might be your favorites. We'll pick. *The tissue characters...* that is!

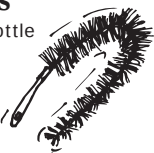


NEW ITEM!

51462 DC Comics Tissues \$3.95 / each

A Brush With Greatness

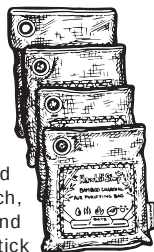
Don't go looking for the biggest bottle in the world, this is an appliance brush, for cleaning the coils in the back of the fridge or lint from the dryer. Plastic handle is 9" long and brush is an additional 23" x 2-1/4" dia. Could also be used to clean your 50mm cannon. It's flexible, and we'll fold it before we ship, so as not to alarm the mail carrier. Unfold it and let the brushing begin.



95516 Big Bendable Brush \$4.50 / each

Indoor Charcoal

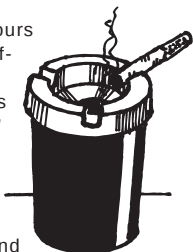
Bamboo and charcoal aren't just for tiki bars and barbecues anymore. You've got smells, and these odor-absorbing bamboo charcoal air purifying bags will eat them up. You choose: the (4) eco-friendly, reusable La La's Land bags, approx 5" x 5" x 2-1/4" each, which naturally eliminate odors and moisture, rejuvenate when you stick them in the sun a couple hours a month, and they come in a cardboard gift box.



49092 LaLa's Charcoal Bags \$9.50 / each

The Butt Bucket

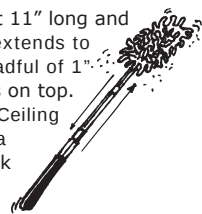
For when you just can't drag yours around anymore? No, for out-of-sight cigarette butt and ash disposal. This mini-bucket, sans handle, is a 3-1/4" dia x 3-7/8" tall black-composition ashtray that can sit on a desk or table, or fit neatly into a car's cup holder. Its removable lid has (3) slots to hold lit cigarettes and a small, cigarette-diameter hole so the butts slide out of sight and go out for lack of oxygen. Cuts down ambient dead-butt odors, too.



93044 Butt Bucket \$2.65 / each

Unto Dust We Shall Return

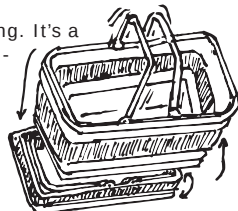
This microfiber duster starts out 11" long and the telescoping 4-draw handle extends to over 2 feet, if you count the headful of 1" long wiggly dust-busting fingers on top. Can you say recessed lighting? Ceiling fan? We'll select one for you in a flattering purple, line green, pink or light blue. Would also make a can't-miss baton for a high-school band director.



94601 Zoom-Out Duster \$3.95 / each

Collapsabasket

We're fascinated by this thing. It's a collapsible Red-Riding-Hood-ish dispan/basket for your sink and beyond, with solid gray plastic rim, base and folding picnic-basket style handles, plus silicone sides in fashionable chartreuse.



Measures 15" x 11" x 5-5/8" when open but collapses down to just 1-1/2" high for storage. Could also be a very nostalgic shopping basket, dandy for collecting garden vegetables.

Hose-off-able and pretty much niftiness itself. Holds water like a champ and is great for camping.

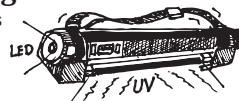
95983 Collapsible Basket \$9.50 / each

Blackstrap Blacklight

Jumbo blacklight measures

10-1/2" long x 2-1/2" x 1-3/4" and holds an 8"

UV fluorescent tube plus a white LED flashlight on one end.



Adjustable strap extends to 22" or lays flat. Takes (3) D-cell batteries. A must-have for security or crime scenes, but don't shine it on the furnishings in your hotel room if you don't want to be disappointed.

95111 Portable UV Light \$15.95 / each

Sew Buttons On Your Overwear

Go ahead and sew them on your underwear too.

It's none of our business! This very slick (31)-piece sewing kit from Living Solutions™ comes in a hard-plastic travel case, 8" x 2-1/2"



x 1-1/2" (like an eyeglasses case), and includes all your favorites: folding scissors, seam ripper, super glue, measuring tape, (4) buttons, (6) pre-threaded needles, (6) straight pins, (10) safety pins and...a thimble. Duh.

50195 Travel Sewing Kit \$5.75 / each

Threading Needles In The Dark?

Life, and needle-threading, is hard enough, so this little tailor's friend has a 3/32" loop with a white LED below it so you can see what you're doing. Includes a pair of button-cell batteries and the threader has a cover plus a little hook so you can string it on something and find it in your sewing box.

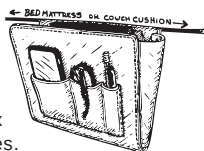


95631 Lighted Threaders \$5.50 / pkg(3)

HOUSE & GARDEN

Always At Your Side

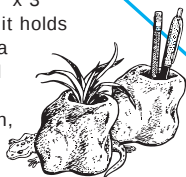
Now this is what we needed—and so did Pat, so much so that he got two! Every bed should have at least one of these 13" x 10" x 4" soft felt bedside caddies. In soothing oyster gray, with inserts to hold their shape, they slip onto the side of your bed frame and keep all the stuff you need—books, journals, writing utensils, glasses, phones, snacks—just a short reach away. Did we say "snacks" out loud?



51352 Bedside Caddy \$7.50 / each

This Vase Rocks

Looks like a rock, acts like a vase. Measures an uneven, rock-like 3" x 3" x 3" with a 1" x 3" opening, and it holds water. Duh. Despite looking like a rock, in the classic rock color, it'll brighten up and transform any living space—living room, kitchen, bedroom or office! What's more neutral than a rock? From Kikkerland®, so you know it's awesome, and they get \$30 for it—just sayin'. In this case, you wouldn't be dumb to buy a box of rocks.



52206 Rock Shaped Vase \$2.95 / each

You Like Ding Dongs?

Us, too, but we don't sell them. Hey, how about a new wireless doorbell? This Hampton Bay® beauty has (6) selectable tunes, from the classic ding-dong to Beethoven's Fifth (no lie), and is as loud as 85dB. Measures 6" dia x 2" deep in white with a gray fabric accent stripe. Comes with a button that has its own battery, but to hear the tunes, you supply (3) "C" batteries. Man, we could really go for a Ding Dong right now.



51180 Wireless Doorbell \$14.50 / each

Jolly Barry

Why does Roger always get the credit for the skull and crossbones pirate flag? We feel it is time to share and have elected Barry to the post because he just walked by the vast editorial department here at A.S.&S. (AKA "my desk") Our Jolly Barry flag is 3ft x 5 ft., black polyester with a reinforced edge containing grommets for flying. It has the traditional skull and crossbones in white with the added filip that the skull is wearing an eye patch! Sail Away!!



91520 Jolly Roger Flag \$5.25 / each

Neon Without The Gas!

This electrical wire from American Crafts™ looks like neon tubing, but it's actually lit with LEDs. You bend it into whatever message or shape you want, and it'll stay that way. Go for a 1950s retro diner vibe or something more contemporarily neonish. The single wire is approx 7 feet long x 3/16" dia and has a battery hold with an on/off switch for the (2) "AA" batteries you supply. It's not the brightest LED neon wire we've ever seen, but it's great as a highlight in darker conditions. You pick: blue or white.

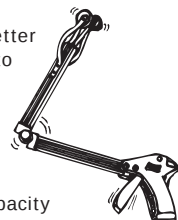


51420 Blue Neon Wire \$3.95 / each

51421 White Neon Wire \$3.95 / each

Soft Touch

And easy to store. One of the better pick-up tools we've seen. Folds to just over 16" to store, but locks open at 30" with spring steel arms on an aluminum frame. It has soft, suction-cup-shaped grabbers and big, locking pistol grip. Pretty good gripping capacity too—maybe to 10 lbs or so. Get one for Mom, because at her age she can't reach the things she used to. And then get another one for yourself, because you'll be Mom's age before you know it.



92849 30" Pick-Up Tool \$10.95 / each

Bamboo For Your Face

This 2" dia mushroom-shaped bamboo knob has a steel ball that rolls on the "stem" end. What's it for? For one, it gives you a nice, calming massage, and for two, it's supposed to give you "naturally glowing skin." As a massager, it also works on the places you don't care if your skin glows or not, like your neck, arms and hands. Just ask Juanita—she can't get enough of it!



50710 Bamboo Massager \$3.50 / each

Critters Crossing

Welcome to AS&SDOT, the better department of transportation. We provide all the highway, driveway, hallway, deck or bathroom crossing signs that the government neglects to post because they don't know what's really crossing your path. Mount your very own well-made indoor/outdoor critter-crossing sign.



Each is metal, 12" square with a graphic depiction of the critter(s), realistic or otherwise, and each hangs diagonally from a pre-drilled 1/4" hole.

94016 Bigfoot Crossing \$18.50 / each

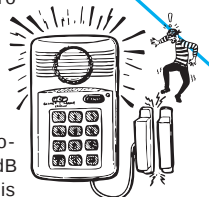
94949 Cat Crossing \$18.50 / each

97927 Cow Abduction \$18.50 / each

95663 Gnome Crossing \$18.50 / each

Be Alarmed, Not Worried

Be alarmed and you won't have to worry. This (12)-key Secure Pro Keypad Alarm System is battery-operated and great for homes, garages, sheds, campers, closets and cabinets—pretty much any door. Uses magnetic sensor technology and sounds a piercing 110dB alarm when magnetic contact is broken. Has a delay setting, giving you time to arm and leave, and a setting for a pleasant chime each time the door is opened. Panic button activates it immediately—handy for tests. Requires (3) "AA" batteries, which you supply. Installation and setting the security code are a snap. Includes instructions, hardware and double-sided tape.



51451 Keypad Door Alarm \$12.50 / each

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HOUSE & GARDEN

Surpie Stuff

If you're a surplus groupie, if you think Jarvis sits at the right hand of St. Peter, if you can see our initials without tit-titering, you should be flaunting your devotion – drinking out of our white, 11 oz coffee mug and wearing our soft T-shirts, all with the likeness of Jarvis (our flying mascot), our corporate name and our inspiring tag line, "Incredible Stuff, Unbelievable Prices." We have thoughtfully ordered the shirts in gray, the best color to wear when digging for surplus treasure. Don't just sit there – Jarvisize your wardrobe..



94001	AS&S Coffee Mugs	\$4.95/pkg(2)
90267	Lg. AS&S T-Shirt	\$10.95/each
90268	XL. AS&S T-Shirt	\$10.95/each
90269	XXL. AS&S T-Shirt	\$11.95/each

Surprise!!

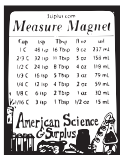
Mystery boxes: Maybe we had a little left, maybe we only got a few, maybe we lost some and just found them in the warehouse. You pick. The "electro-mechanical" box has things like motors, switches, hardware and components. The "consumer" box has more "ready-to-go" type items: things that don't have as technical a flavor, like bottles, toys, home & outdoor items, etc. The fun is in the mystery and surprise. Perfect if you don't know what to give Aunt Maude. Periodically, the contents change, but multiple orders of the same box at the same time may result in duplicate items.



23607	Electro/Mech. Box	\$12.50/box
23610	Consumer Box	\$12.50/box

Must Have AS&S Accessory!

Jarvis says you need this! Kitchen conversions are easy with this 3" x 4" deluxe American Science & Surplus fridge magnet that lists everything from a tablespoon to a cup with the equivalent in ounces, tablespoons, teaspoons, milliliters and fractions of a cup. If your kids already have fridges of their own, you can buy extra magnets for them - unless they were the only kids on the block who knew how many ounces were in a cup. Kitchen Fun.



96880	Measure Magnet	\$0.75/each
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Drinking Bird

You're buying the drinks and this wacky, yet debonair, bird with a top hat and plastic base (7" tall OA) can't get his fill of water. Get him started, and he dips his beak into your glass repeatedly. How? Fluid inside his glass body condenses from the evaporative cooling of the water off the bird's beak, making it top heavy and dunking it back into the water. The condensate rejoins the liquid pool in the bird's bulb, and he tips up again. Process continues indefinitely. **WARNING!** The bird's body is glass and contains fluid that can stain. Manufacturer warning states this item is not intended for children 8 and under. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



3808	Drinking Bird	\$8.25/each
	Buy 3 or More!	\$7.25/each

Gift Certificates!!

Not sure what Grandpa Sam, Aunt Phyllis, and Cousin Mike want this year? Doesn't matter! Give them all gift certificates! Just select whatever combination adds up to the amount you want to gift (mail orders please include the name of the recipient). We'll send you or them one of these handy gifts, complete with our famed mascot, Jarvis. (No charges for sending out gift certificates, that's part of the order which uses the certificate.)



31870	\$10 Gift Cert.	\$10.00/each
31880	\$25 Gift Cert.	\$25.00/each
42516	\$100 Gift Cert.	\$100.00/each

Stuffed Hats

We have all kinds of plushies and hats but only (3) that are both. Say hello to the stuffed hat, each with a form-fitting elastic band for a snug fit, and a plushy character on top to set you apart from the crowd (in a good way). You pick: the bendy-winged eagle with a 30" wingspan; the floppy-armed Viking with a 12" armspan; or the floppy-legged, multi-colored rooster with a 12" wingspan. It's a wonder they don't call these things floppy hats! But that's a different kind of hat altogether.



51477	Eagle Plush Hat	\$7.95/each
51478	Viking Plush Hat	\$7.95/each
51479	Rooster Plush Hat	\$7.95/each

Radiometer

Another oldie but goodie. 5" high evacuated clear glass stand 3" in diameter at the top. A four bladed vane is balanced on a needle inside the sphere. Because opposite surfaces of the vanes are black and white, incident radiant energy is absorbed or reflected to a different degree. The result is a spinning vane. The brighter the light, the faster it spins. Simple, but compelling. Brief explanatory instruction sheet included.



3817	Radiometer	\$18.95/each
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Perpetual Motion

Spin this spindle and watch it turn in perpetuity!! Well, for a long time anyway. Inside the 5-1/2" long colored plastic spindle are magnets which are repelled by magnets in the 5" x 3" black plastic base. The variously colored spindle floats in the air above the base thus virtually free of normal friction. Nifty desk toy named "Revolution". **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



89340	Magnetic Revolution	\$14.95/each
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Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

ADULT & KID TOYS

24-Karat Aces & Eights

Still a dead-man's hand, but much flashier if you're holding these gold-foil playing cards. In a standard playing card size, they shuffle smoothly, have Ben Franklin's image from the hundred-dollar bill on the back, and look like a million bucks, although we haven't done the math. Shut up and deal. They even have a certificate of authenticity that says they actually have Gold Foil in them.



97364 24K Playing Cards \$5.95 / each

Fit For Framing

These puzzles look so good they should be framed. Oh, wait—they are! Natural wood frames measure approx 11-1/2" x 8-3/4" and hold these (48)-piece, double-sided jigsaw puzzles. Pieces measure 1-1/4" square, and completed puzzles measure 10" x 7-3/8" with a full-color printed image on one side and coloring outlines of a similar image on the other.



Labeled for "creative development and language skills" for kids ages 4-7. You pick the theme: Ocean Rescue or Space Friends. **⚠ WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

98131 Ocean Rescue \$12.95 / each
98132 Space Friends \$12.95 / each

"I've Got A Big Pair"

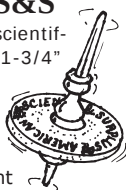
Deuces, but they're approx. 5-3/4" tall x 3-3/4" wide. For folks with really big paws, or really bad eyes, these oversized playing cards, the standard (52) plus a pair of giant jokers, is the answer to a prayer - and nice decorations for a Las Vegas night, to boot.



36772 XL Playing Cards \$4.25 / pkg(2)

Byzantine Spinners from AS&S

A tiny touch of whimsy from your local scientific and surplus monger. You get a trio of 1-3/4" dia x approx 2-5/8" tall plastic tops in assorted colors, with the American Science & Surplus logo on the disc. The tops of the tops have a vaguely Constantinopolitan shape, and are a different color from the bottom. Just one more dazzling detail from Jarvis. **⚠ WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



94008 AS&S Tops \$3.25 / pkg(3)

Need A New Deck?

We can't build a raised wooden patio onto the back of your house—you'll need a carpenter for that—but we can give you not only a new deck of playing cards, but (4) of them, each specifically designed for a different game: solitaire, hearts, euchre (hello, New York, Pennsylvania, Ohio, Michigan, Indiana, Illinois, Wisconsin, Minnesota and Iowa!), and golf. From Buffalo Games & Puzzles™. Ages 10+.



51259 4-Pack Playing Cards \$4.95 / each

Shark Fingers

Almost everyone—OK, a good portion of the population—knows that sharks don't have fingers. This bite-sized, very flexible and expressive shark finger puppet is big enough to fit over your (2) fingers but small enough to pose no threat. It's a baby shark (doo-doo-duh-doo-duh-doo), but my, what big teeth it has. Measures 2" long and packs a lot of attitude for its size.



98041 Shark Finger Puppet \$2.85 / each

Pull And Go!

Classic pull-back racers never go out of style! We have a very assorted bunch at the moment, each approx 2" x 1" in all kinds of colors, some translucent, some with accent marks or fun graphics. Shapes include sports cars, vans and others. **⚠ WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



51484 Pull-Back Racers \$0.95 / each
Buy 5 And Save! \$2.50 / pkg(5)

Take Us With You

Pleeease! We love vacations, and we never go on one without a good tic-tac-toe set. From now on, we're traveling with this wooden Tic-Tac-Go! set emblazoned with the AS&S logo on the canvas storage bag/game "board" and featuring laser-engraved images of our Jarvis on the light and dark wooden game pieces! Way better than singing 99 Bottles of Beer on the Wall.



98090 Travel Tic-Tac-Toe \$9.95 / each

It's Hammer Time!

This isn't hammer time from the '80s, it's hammer time from now because this interactive game uses an app (free to download) to create part of the fun. Called the Stik'Em Slap Stick Challenge from Zing®, the game includes (4) 10" long plastic slap stick hammers in different colors with padded handles, and a stack of (60) game cards. When you hear a sound from the app (piano, owl, cash register and many more), slap the suction cup hammer on the corresponding card! Ages 4+. **⚠ WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



51483 App Hammer Game \$3.95 / each

Puzzle Cube Crazeiness!

This mini version is just as frustrating and the big one and it was all the rage in the late 70's...80's...90's... oh, heck with it they are still all the rage. This pocket sized mini version is great to hand out as freebies, kids parties or just to have in the desk drawer at work or school. At only 30mm (A little over an inch) they fit perfectly everywhere.



50484 Mini-Puzzle Cube \$2.50 / each

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with Photos at SCIPLUS.COM**

ADULT & KID TOYS

For Cathedrals, Graveyards

These gray plastic gargoyles, in creepily authentic detail, are great for cathedral models and graveyard dioramas as long as they're miniature. Figurines measure about 1" tall. You'll get (4) of them in an attractive 4" x 3" x 1-1/4" box with a flip-open top and a display window. From Archie McPhee. Great for anyone who wants to add a little goth to a home or office. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



97675 Mini Gargoyle 4-Pack \$8.75 / each

Articulated Sasquatch

Ready to fulfill all of your unmet movable yeti needs, this 6-1/2" tall plastic bigfoot has articulated ankles, knees, hips, waist, shoulders and elbows, which makes him posable in more positions than Twyla Tharp. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



94988 Posable Bigfoot \$15.95 / each

Plushy Shark Do-Do-Do

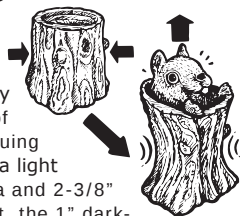
What used to be called "stuffed animals" are now called "plushies," and we like to keep up with the times (sometimes). This is a great white shark, 16" long x 8" wide (pectoral fin to pectoral fin), showing its legendary teeth and "black eyes, like a doll's eyes," to quote Quint in Jaws. From Conservation Critters®, an organization that knows what a good-looking great white should look like.



51450 Plushy Shark \$9.50 / each

Squirrel In A Stump

That's one of our favorite bluegrass tunes, but it's also this very satisfying rubber-flexible plastic pop-up toy that seems to eat up hours of our time. Imagine how intriguing a kid will find it! The base is a light brown tree stump, 2-3/8" dia and 2-3/8" tall, and when you squeeze it, the 1" darker brown squirrel inside pops up. Squirrel has black eyes, a black nose and a single white tooth, and you can see his ears and arms when he pops out. Sorry, gotta go. More squirrel-popping to do.



97942 Pop-Up Squirrel \$3.40 / each

Rubber Chicken With Report

This goldenesque rubber chicken can talk! Actually, squawk. Known as the Shrilling Chicken, it's 11" long, in chicken-skin goldish color, complete with goose bumps, a squish me tag and don't forget the gaping mouth. Squeeze it for hours of humorous, attention-grabbing squawks. Work it into your stand-up routine or sneak it into parties. You're hilarious!



47495 Squawking Chicken \$8.95 / each

Cool For Cats

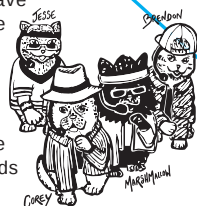
Remember that Squeeze song? We have no idea what it meant, but these Goth Cats seem cool, too cool for you and your rules. They're kind of like real cats in that way. The plastic cats measure 2-1/2" to 2-3/4" tall and come in (4) different styles showing off their adorable darkness and ennui. There's (1) sitting black cat with white skeleton markings; (1) sitting tan cat with green eyes, green hair to the side, black leather jacket and studded black collar; (1) sitting smaller black cat with orange eyes and unfurled bat wings; and (1) smaller tan cat with orange eyes and a classic black collared vampire cloak with red interior lining. We'll send you (2) different ones, and if you were anything like these cats, you wouldn't care which ones you get. All nicely detailed. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



97966 Goth Cats \$9.90 / pkg(2)

Boy Band Cats Alright!

Ladies and gentlemen, please welcome Boy Band Cats! Critics rave about them and Archie McPhee calls them "the world's hottest feline sensation." Set includes (4) finely detailed, colorful cats posing as a boy band, each with a headset mic, some with hats, some with headbands and shades, all in mid-song. They sit like regular cats, approx 2-1/2" high x 1" wide. Their names? We thought you'd never ask: Marshmallow, Jesse, Corey and Brendon. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



98284 Boy Band Cats \$14.50 / each

Racing Cats

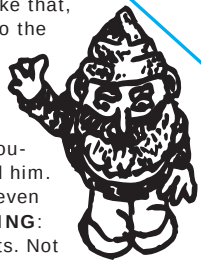
You know how you've been looking for some pull-back toys of Cats in Boxes for that racing league you're going to start? You just found them. We'll send you (4) different ones, and when your league expands, just drop us a line and we'll send more.



97799 Cat Racers \$26.35 / pkg(4)

Surpies, Meet Gnorman

We didn't name Gnorman the Gnome™, but with a gnome like that, we sure wish we had. Kudos to the folks who made this 2-1/2" tall rubber gnome in a classic red hat, white beard, blue shirt and brown boots—and giving a friendly wave—and double-kudos to whoever named him. We're so impressed we don't even gknow what to say. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



95369 2-1/2" Gnome \$5.50 / each

Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

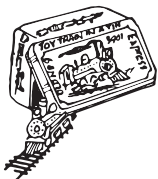
P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

ADULT & KID TOYS

Toy Train In A Tin Can

More fun than a canned ham, this flip-top storage tin has a train set inside, with a plastic steam engine, tender, boxcar and caboose, as well as a 12-piece track that forms a 10" x 22" oval. Tin and train car colors may vary. You add a "AA" battery and you're the engineer. **⚠ WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

95451 Train In A Can \$11.85/each



Oh, Go Tug On Your Worm!

At least that's what someone told us in junior high. Now we can do it again with this giant rubber earthworm that's 1" wide x 15" long. Unlike our worm, this one stretches to more than 7 feet! Keep it off painted walls, fabric and wood, because like real worms, it might stain. Ages 3+. **⚠ WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

97445 Stretchy Earthworm \$6.45/each



Spider-Armed Spinners

Fidget times five with this 3" across, (5)-armed Robot Fidget Spinner. Each has a black center but the arms, which are hinged and can change shape, come in various bright highlight colors. You'll get (2) spinners per pack, and we'll pick you some nice ones. Ages 5+. **⚠ WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

98268 5-Arm Fidgets \$4.75/each



NEW ITEM!

New Slime Shipment!

This is our best slime in a long time. Gosh, we loved typing that. We have assorted (2)-tone colors of slime in 7" screw top tubes: green/yellow, purple/blue and red/orange. The colors aren't mixed, but they will be when you ooze out the slime. Gosh, we loved typing that. This slime is very, very slimy—an "8" on a slime scale of "10." Gosh, we loved...oh, you know!

98267 Tube O' Slime \$5.75/each



NEW ITEM!

Our Silliest Toy Ever

And we say that with a history of silly that's virtually unmatched. You slip on this pair of lens-less glasses with the tiny bucket and ball on a string attached, and try, while looking like a demented chipmunk, to swing the little ball on its cord and drop it into the cup. In red and blue plastic, you will be filmed on a smart phone and it will be put on social media you will be famous for it for the rest of your life. Best to order a couple so you're not alone.

96896 Spectacle Ball Catch \$4.95/each



Blues Harp

From the harmonica kings themselves at the Hohner company, comes this 4" long, 3-octave plus, plastic harmonica, in C, the people's key. We'll pick one in an attractive shade of red, green, blue, yellow or whatever color shows up next, and send it in a little vinyl case.

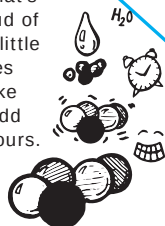
93498 Harmonica \$6.95/each



Beads, Magic

These aren't just any beads, Surpies, these are tiny Magic Beadz™. That's right—Beadz with a "z" and proud of it! They're about the size of the little beads you'd sprinkle onto cookies or a cake. But they grow and take on new personalities once you add water and let them sit for 3-4 hours. They become bouncy, squishy and beautiful—at least that's what it says on the 6.3-oz plastic bottle they come in. Try 'em and zee for yourself. **⚠ WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

50399 Magic Beads \$4.95/each



NEW ITEM!

Hey, Lil' Gamers!

From the folks at World's Smallest, this 2-3/4" x 1-1/4" x 1" wireless game pad comes attached to a lanyard snap clip with a 3/4" dia split ring. Has a 30-foot range, and it's USB-rechargeable. You'll wonder how to make your fingers smaller at first, but soon you might decide to never go back to a full-size controller. Think small and broaden your horizons. **⚠ WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

52203 Mini Game Controller \$8.75/each

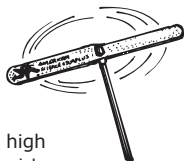


NEW ITEM!

Duck!

Spin the ribbed 7" handle of this hand-powered prop between your palms, and watch it take off. Neon handle, bright, metallic-flaked 8" propeller, and a lift so high we imprinted it with our logo - the airborne Jarvis. It's all plastic, and won't decapitate anyone, but it's still for 10-year-olds and up.

91482 Spinny-Gig \$5.95/pkg(3)



Underpants In A Can!

Emergency underpants in a can. Says it all, doesn't it? Quite stretchable in a Tyvekish white fabric, "one pair fits most adults." They're hip-hugger, semi-bikini, translucent type drawers, so despite the smiling man wearing them and a red bow-tie on the can, some (insecure) guys might find these just a touch jeune fille-ish. "Safe, Sanitary, Secure." Says so right on the 3" x 1-1/2" x 2/3" flip-top metal can. Better buy (3) in case of a long weekend.

94417 Canned Underpants \$4.95/each



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with Photos at SCIPLUS.COM**

ADULT & KID TOYS

No Strings Attached

Marionettes are great until you have to operate them yourself. We choose the finger variety for our puppetry exploits, and we have (2) styles ready to hop on your digits and perform! You pick: the 4-1/2" long x 1" wide wiggly snakes in colors including purple, green and black; or the 6" long x 1" wide wiggly mermaids in colors including pink, purple, light blue and green. We'll pick the specific style and color—we're good at that.

50971 Snake Puppets \$1.95/each
50972 Mermaid Puppets \$1.95/each

Spud Launcher

A plastic pistol shaped toy that shoots slugs of raw potato. Push the barrel into a potato, break off the slug, aim and shoot up to fifty feet. Loads of fun, environmentally harmless, and about as safe as any "projectile" toy can be!! Pulls apart for cleaning. For kids ages 5 and up. **WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

90291 Potato Pistol \$4.25/each

No Smaller Music Box?

This mini see-through wind-up music box is a thing of whimsy at 1-1/2" x 1" x 1/2", and it's attached to a keychain with a 1" dia split ring. When the mfr. says "World's Smallest," they're telling you their name, not making claims. We have to say, though, it's one of the smallest we've seen. Plays a classical-sounding piece, but we don't recognize it. Who are we, Leonard Bernstein? **WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

52204 Mini Music Box \$8.75/each

No Haircut, Just A Comb

You can't cut your hair, or anything, with this switchblade because when the "blade" flips out it's actually a comb. Measures 9" overall when the comb is out, 4-1/2" when folded. Cooler than any greaser you ever met, pallie. Has a push button and a slide that locks and unlocks. In classic black and chrome. Ages 5+. **WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

19084 Switchblade Comb \$4.75/each

Smart Enough To Open It?

Want to prove how smart you are or go batty trying? We're still going batty trying. Join us—it's fun! We'll send you (1) of our (4) wooden Mysterious Puzzle Boxes, 6" x 2" x 2-5/8," rated as either "challenging" or "impossible" to open by the manufacturer. All have slots in the sides to insert money, coins or other small things. This could take up hours of a kid's (or adult's) day, and it's better than watching TV. Good luck. Ages 6+.

98005 Mystery Puzzle Box \$10.95/each

The Classic View

This reincarnation of the classic View-Master® is called (wait for it) the View-Master Classic®. As much fun as ever, and still battery-free. Comes with (3) reels with (21) 3-D images, including Age of Dinosaurs, Safari Adventure and Marine Life. Includes a case and, yes, it will accept all of the original film reels. For ages 3+.

96791 View-Master® \$23.95/each

One Of Our Balls Glows

You can never have too many inflatable beach balls for the pool, yard, rumpus room or actual beach, and we have a dandy new one that glows from (1) end with a battery-operated light. Measures 15" dia, in white with a blue splash logo on (3) panels with the words "Soaked City" in yellow and a downtown city skyline in orange and red. Runs on (3) button cell batteries, and the included ones work, but we'll toss in another set because we like you. Even when it's not glowing, it's an awesome ball.

50477 Glowing Beach Ball \$4.75/each



Boneless Chickens

You may well have wondered where the boneless chicken breasts in your local supermarket come from. The answer is from boneless chickens. And we have some life sized rubber models of the birds to prove it. Modeled from life, they are shown plucked and as they might appear hanging in the poultry store window. Seeing is believing, at least in Missouri, so get one and look.

88809 Rubber Chicken \$10.95/each

Ignore Satchel Paige

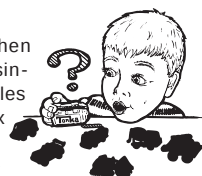
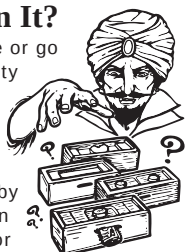
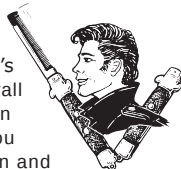
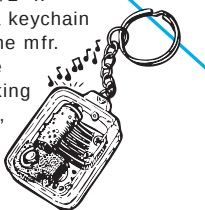
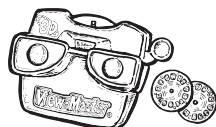
Satchel Paige said never look back, something might be gaining on you, but he was a pitcher, not a spy. We recommend checking behind you with these stylish black spy sunglasses with rear-view mirrors at the edges of both lenses. The flexible frame means one size fits all noggins. For ages 5+.

90338 Mirror Spy Glasses \$4.25/each

Lil' Tonka Trucks

Can a toy get any cuter, even when it's a truck? These micro metal single-pack assorted Tonka® vehicles come nestled in a plastic toolbox that measures 2" x 1" x 1-1/2". Your random and unknown style of Tonka® truck will delight and amaze you. Not knowing is part of the fun! Toolboxes and/or trucks inside can be red, orange, green, yellow, or maybe even some other color! It's all so wonderful! **WARNING: CHOKING HAZARD—Small Parts and Small Balls.** Not for children under 3 yrs.

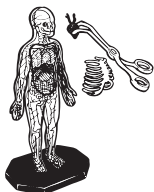
98044 Micro Tonka® Truck \$3.85/each



KITS & MODELS

The Body Visible

Remove the squishy organs of a human body without having to wash your hands before or after! With this 9" tall STEM Visible Human Body model with clear shell and stand you'll get a pair of toy forceps to remove and explore (28) bones and (11) soft, rubbery organs including the brain, heart, lungs, esophagus, trachea, kidneys, bladder, diaphragm, liver, stomach and intestines. Model teaches the anatomy-curious about the body's skeletal, muscular, circulatory, digestive, nervous and respiratory systems. Includes a (12)-page, full-color, illustrated human anatomy book. Ages 6+.



98246 Visible Human \$21.95/each

Keep Your Ants Down on the Farm

All plastic ant farm, 6" x 8-1/2" x 3/8". The ants will live between two parallel sheets of plastic, and you will be able to watch them build their tunnels and chambers. Complete with sand and instruction booklet on the care, feeding, watering and watching of your pet ants. Stands upright on its own base and includes an escape-proof cover. Assuming you want live pets (we have some charming plastic ones shown elsewhere in this catalog), you must return the included certificate to the ant man, who will ship a small vial of the little critters straight to you. Wonderful for frustrated myrmecologists living in high rise apartments or otherwise out of touch with the everyday ant-in-the-street. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



88021 Classic Ant Farm \$19.95/each

Big Heavy Bugs

Even if you have no paper to weight, these clear acrylic paperweights with a real beetle inside are perfect for your desk. Each weight measures approx 2-3/4" x 1-1/2" x 1", allowing you to study the large insect inside from all perspectives. We've found that doing so really puts things in perspective. You pick: the Orange Stag Beetle or the Green Chafer Beetle.



97979 Stag Beetle \$14.95/each
97980 Chafer Beetle \$14.95/each

Mount That Specimen

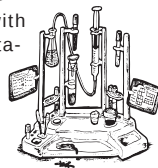
Cases for mounting butterflies, bugs, rocks, fossils or any other three dimensional collectibles. Known as Riker mounts, these are sturdy cardboard boxes 7/8" deep, with glass glued into the front cover for viewing. They are filled with a fairly firm, white, expanded, synthetic, cotton-like material. The cushiony filler holds the three-dimensional viewee in place without pins or glue. Very handy for the proud trophy hunter. Our medium is 8" x 12"; larger is 12" x 16-1/2".



88545 8x12" Riker Mount \$8.50/each
92372 12x16" Riker Mount \$11.50/each

Oozy & Goopy Chem 101

Sometimes the best STEM starts with slime. The Ooze Labs Chemistry Station holds chem lab components including test tubes, measuring cups, pipettes and more, ready for budding chemists to perform (20) experiments specializing in oozy-ness, sliminess and colorful goopy and fizzy fun. Comes with a 16-page manual. You add some common household items. For ages 6+.



97035 Ooze Lab Chemistry \$39.95/each

Sea Monkeys, Do Monkeys

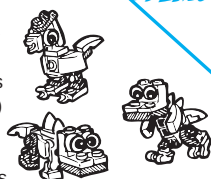
Yes, we have The Amazing Live Sea Monkey® aquarium kit, just like the ones from the comic books. The (9) piece ocean zoo includes brine shrimp eggs, growth food, water purifier, plus an official plastic feeding spoon, 32-page handbook, life insurance policy, growth guarantee, and the plastic aquarium with built-in magnifiers for viewing your little friends, and a vented cover. Great gift for those budding young marine biologists. Ages 6+.



90288 Classic Sea Monkeys \$16.95/each

Not For Animal Houses

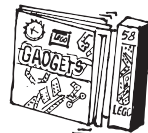
With our Animal Mobilization mini bricks, you build animals, not the houses they live in. We're talking about palm-sized leggo-ish sets of building bricks and other pieces, approx (30) pieces per set, which can be transformed into (3) different animal styles. Instructions included. Prepare for hours of fun and learning. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



51485 Animal Brick Set \$1.95/each

Lego® Of My Gadgets

This Lego® set from Klutz has (58) pieces, including gear wheels, bricks, axles and connectors to build (11) gadgets, including a claw, catapult, assorted vehicles, robots, a fan and a hand-held blender thingy. Includes a 78-page manual with detailed instructions and a plethora of punch-out paper parts for added verisimilitude. For ages 8+ **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



96649 Lego Gadget Kit \$24.99/each

Alien Science...Science!

Your kids can discover and learn about chemistry and kinetic energy by building and connecting components in this STEM Alien Reaction Chainex Kit from Amazing Planet. Kit connects to Chain Reaction! and can be used over and over in different patterns. All you add is baking soda and vinegar. The rest of the materials, including more than (120) pieces, are included. Ages 6+. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



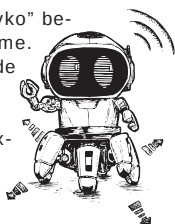
98278 STEM Alien Reaction \$14.95/each

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KITS & MODELS

What Has Six Legs & Follows You?

Zivko the Robot. Just call it "Zivko" because "the Robot" is it's last name. Using just a screwdriver and side cutters, you build Zivko from this 107-piece S.T.E.M. kit. Set the mode for "Follow Me" or "Explore," and Zivko will track you, or evade obstacles, respectively, via an infrared sensor and micro-controller programming. Interactive LEDs and sounds abound. Measures approx 5" x 5-1/2" x 6-1/2" when assembled with all (6) legs. You add (4) "AAA"s for power, which is the least you can do for someone this cute. Ages 10+.

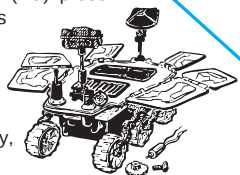


96931 Zivko Robot \$46.95 /each

Roving The Red Planet

We're not selling tickets to Mars yet, but by assembling this (46)-piece STEAM Solar-Powered Mars Rover, kids can learn how electrical energy and solar energy are converted into mechanical energy. Kit includes a motor, gears, body, wheels and solar panels.

When it's done, it'll measure approx 6" square x 3" high. It's better than a trip to Mars, which will be really long and super-boring. Ages 8+. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



51471 Solar Mars Rover \$10.95 /each

Need A Hand?

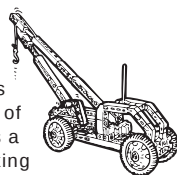
Build one yourself and learn about pneumatic and hydraulic technology in the process. The Thames & Kosmos® Mega Cyborg Hand kit is 2020 Astra Best Toys for Kids winner comes with a (52)-page color manual, (203) pieces and (5) experiments. The detachable thumb makes it left- or right-handed, although it's always going to have just (3) fingers, which is all robotic paws really need. Hand is adjustable to 160 degrees, and every finger adjusts to different angles, too, for precision movement. Control knob allows for up to 70-degree extension. No motors or batteries needed—just hydraulics and your own hand. You add some common household tools for assembly. Ages 7+! **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



97245 Hydraulic Hand Kit \$44.95 /each

Link And Leverage, Kids

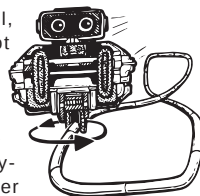
Discover the wonderous ways of mechanics with this Discovering STEM Mechanics kit from Engino®. Learn about levers, linkages and structures while building any of the (16) working models, such as a seesaw, double-deck bridge, parking gate and others, it'll be so fun you won't even know you're learning. Includes (12) pages of theory, facts, and experiments to test. The possibilities are endless. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



50230 STEM Mechanics Kit \$14.95 /each

Not Just For Simpsons Fans

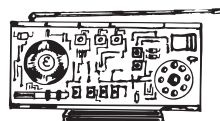
Everybody loves a good monorail, and this Thames & Kosmos Robot Rails Monorail System STEM Experiment Kit comes with a robot that zooms around the track! Your kid builds the track and the robot, which uses a motorized gyroscope unit for propulsion. Clever ball-bearing weight system reduces friction, allowing the robot to stay balanced longer. The (186)-piece kit promotes critical thinking, problem-solving, imagination and creativity. Track segments can quickly and easily be reconfigured. Comes with a full-color (32)-page manual with instructions for (26) different railway designs with a cross switch, (3)-way splitter and seesaw. Ages 8+ with help or 12+ unassisted. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



98247 Robot Monorail Kit \$49.95 /each

Radio Kit

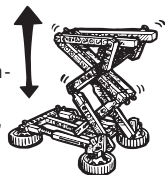
An advanced that's a little more deluxe and a little more complicated. It is an AM/FM radio kit from Elenco with over 80 pieces divided into lesson groups. PC board shows component placement to help learning and to minimize errors. It has (14) transistors and (4) diodes and the case measures 11"x 5"x2-1/4" Soldering required. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



89018 AM/FM Radio Kit \$44.95 /each

Leverage For You

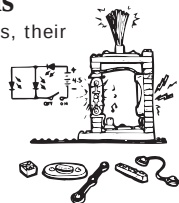
Give a science-minded kid this Engino® Discovering STEM™ Mechanics kit and it'll give you leverage for weeks. It'll give them leverage, too, because it's all about levers, linkages and structures. Kids can build (16) models, including a wheelbarrow, folding platform, lever crane, double-decker bridge and parallel scale, from the included step-by-step booklet and online instructions. Start them now and gain some leverage for all parties involved. For ages 8-16+. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



50237 Mechanic Levers Kit \$14.95 /each

Bric Up, Boys & Girls

Snap Circuits™ has added Brics, their name for little plastic building blocks that are, luckily, compatible with other interlocking building blocks you might have. This award-winning 225-piece Bric Essentials set has sheets and blocks plus Snap Circuits connectors, blinking and steady LEDs, a slide switch, a fiber-optic bundle, an incandescent bulb and a melody circuit, and adapter blocks to mate the Snap Circuits components with brics. Has instructions to make over 25 projects!. You add a trio of "AA" batteries. Winner of Six Toy of the Year Awards! Ages 8+.



49993 Snap Circuit Bric \$24.95 /each

Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

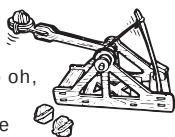
P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

KITS & MODELS

The Leonardo Weapon

Back in the 15th century, Leonardo da Vinci took time away from his painting and sculpting to oh, you know, invent a few weapons of war. We have (3) of them in the form of pre-cut wooden models that you assemble. You'll need a bit of glue, and you will learn a little history and the awesome STEM concepts of levers, simple machines and launching stuff. You pick: the stationary Catapult; the rolling Giant Crossbow; or the Bombard, grandfather of the modern cannon. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

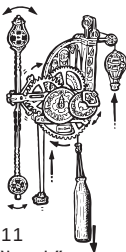
98013	DaVinci Catapult	\$12.95 / each
98016	DaVinci Crossbow	\$12.95 / each
98018	DaVinci Bombard	\$12.95 / each



Can You Handle This Model?

Modelmakers, this is one serious model. It's the Aero Clock®, a fully functioning, STEM-educational DIY wooden wall clock with precise engineering that reveals the inner workings of a weighted pendulum clock. "It's completely amazing—a dream kit for clock fans," says Ellen, AS&S's official timekeeper. Measures 29-1/2" x 18-1/2" x 6-1/2" with (320) parts and should take about 11 hours to assemble. Level of difficulty is "hard," which is perfect for expert modelmakers like you and Ellen. When you're done, mount it to a wall, wind it up and watch the fruits of your labor tick by, second-by-second. Ages 14+.

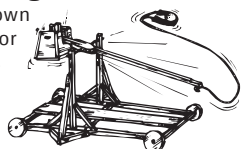
98112 Wooden Aero Clock \$89.95 / each



Lay Siege To The Doghouse!

Right after you build your own working medieval catapult or trebuchet. All you'll need is glue, scissors and a steady hand to construct these wooden, Canadian-made siege engine kits. The catapult stands 6" tall x 5" wide x 10" long and will toss assorted stuff 15 feet or farther, depending upon the stuff. The finished trebuchet will be 26" long x 18" wide x 24" tall and will propel small objects (meatballs?) 20 feet or more. Both include detailed instructions. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

92886	Model Catapult	\$15.95 / each
92887	Model Trebuchet	\$22.95 / each



The Self-Opening Fancy Box

The secret is in the gears. This 185-piece kit from UGEARS® assembles in 2-3 hours without glue or tools, and results in an 8-compartment box. Opening the lid activates (3) main blocks to the side and front. A third block moves a lower drawer with (6) compartments, while a secret button on the back opens (2) secret compartments. Includes a locking latch. No doubt about it—this box is fancy, festooned with ornamental design elements. Completed box will measure approx 11" x 8-3/4" x 8". Made in Ukraine. For ages 14+.

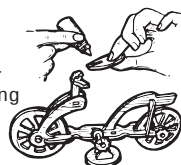
97188 Fancy UGEARS® Box \$49.95 / each



The Leonardo Vehicle

About 500 years ago, when he wasn't painting or sculpting people, Leonardo da Vinci was coming up with ways to move people around—maybe not immediately, but hey, the guy had vision. We have (3) pre-cut wooden models of these ingenious machines, which you or a kid can put together with a tad of glue that you provide, and a willingness to learn a little history plus the STEM concepts of levers and simple machines. Detailed instructions included. You pick: the bicycle, which has a spinning crankshaft; the aerial screw, which is sort of a pre-cursor to the helicopter with a canopy that spins on its support structure; or the ornithopter, which has flapping wings. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

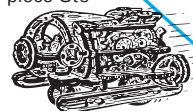
98017	DaVinci Bicycle	\$12.95 / each
98015	Aerial Screw Kit	\$12.95 / each
98014	Ornithopter Kit	\$12.95 / each



Duck, Steampunks!

Our favorite laser-cut wooden model in recent memory is this (200)-piece Steampunk Submarine. As usual, it's from UGEARS®. You know the drill—no glue needed. Measures approx 5-1/2" long x 5" wide x 3-1/2" tall when assembled (scaled at 1:48), and it'll roll about 8 feet straight or with turns under power of the wind-up, rubber-band motor, which has a start/stop switch. Gear system actuates moving propellers, too. Takes about 3 hours to build, with a difficulty rating of "easy." Ages 14+. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

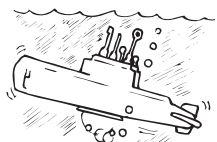
98109 Steampunk Sub \$21.95 / each



Diving Submarine

Back in the days when technology was a good guy, kids got diving submarines that they charged with baking powder and played with in the bath tub. Now kids can have the same fun again. We have found a (gray) submarine, about 3" long, that can dive and surface up to a dozen times with a single charge of the baking powder that you get to supply. Comes with instructions. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

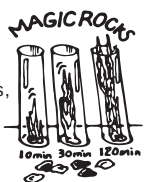
89189 Undersea Explorer \$4.95 / each



Stalagmites While-U-Wait

Geology for those with short attention spans? The original Magic Rocks®, of course! Mix the solution in a jar of water, drop in the pebbles, and watch them grow into a forest of multi-color stalagmites. Growth starts in 10 minutes, is impressive in 30 minutes, and complete (up to 4" tall) in 2 hours. Comes with a set of marine decals to decorate the jar. Definitely not for use with living fish. For ages 10 and up. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.

6207 Magic Rocks \$6.75 / each



Shop for hundreds more Kits & Models
with Photos at SCIPLUS.COM

KITS & MODELS

Keep On Rockin'

Those rocks aren't going to polish themselves. You know the drill...you find the rocks and use our top-notch Tumble-Bee® equipment to polish them into objects of beauty. Our durable, modern rotary tumbler is completely user-friendly, and can be used for tumbling stones and deburring/polishing metals. Built-in barrel guides keep the barrel running true. Easy-to-open/close barrel holds (4) lbs and is made of high quality rubber. Can also accommodate (1) or (2) 2-lb barrels (sold separately). No-slip timing belt prevents slipping off pulleys, and the thermal overload protector shuts off the motor if it overheats. Includes a bottle of oil, Allen wrench, extra timing belt and instructions. Measures 13" x 6" x 6". measures 4-3/8" dia x 4-1/2" tall.



97866 Rotary Tumbler \$107.95/each
97867 2 lb. Tumbler Barrel \$24.95/each
89758 Tumbler Grit Refill \$14.95/each

How Tight Is Your Hema?

Keep your magnetic hematite. Keep it tight! And keep it close because word on the street is, it has potential healing powers, or at least the ability to possibly-maybe boost your mood. At the very least, the specimens we have are great for the fridge or the side of a file cabinet. They have a super-stylish and refined shiny-pewter look, and they're each about 3/4" to 7/8" x 1/2" thick. Plus, they look super-cool in bunches. Never hurts to have some nice, small reliable magnets hanging around--especially these, which won't lose their pull in your lifetime.



96593 Magnetic Hematite \$6.50/pkg(12)
Buy 2 And SAVE! \$5.00/pkg(12)

It's a Little Gem!

Actually, it's a set of (36) different little polished gemstones and minerals from around the world, all identical sizes (1/2" x 3/8" x 1/8" thick), mounted and identified by name and origin on an 8" x 10" card. Super nice at a super price, for teachers, designers or jewelry makers. The set includes amazonite, amethyst, aventurine, black obsidian, blue lace agate, buttermilk jasper, carnelian, Dalmatian dacite, dumortierite, fancy jasper, leopard skin jasper, mahogany, obsidian, sodalite, serpentine, tiger eye stone, turquoise and unakite, and many more.



92883 Gemstone Samples \$12.95/each

What's The Point Of Crystals?

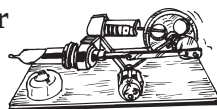
Crystals are for pointing toward you or away from you or for polishing, or just for looking at. You get a 3-pack of quartz point crystals, approx 1" to 2-1/2" long, ready for psychic healing, jewelry, or plain old-fashioned lapidarian fascination. Your hunks of point crystal might have an actual point, might not: nature's like that.



94132 Quartz Crystals \$5.50/pkg(3)

Closed-Cycle Power

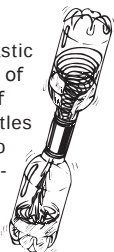
This excellent and beautiful Stirling engine would make Robbie Stirling himself proud. Has a 1/2" piston stroke and sits on a 7" x 3-1/2" wooden base. Comes with a small alcohol lamp to fire it, and is connected via a belt to a DC generator that fires some blue LEDs. Includes a spare hot gas container, power cylinder and piston-sealing ring, needle roller and silicon tube, which you shouldn't need for some time. You also get a trio of Allen wrenches for your tweaking needs. This is the ultimate desk toy, or demo unit for the more serious-minded.



95195 Stirling Engine \$95.75/each

Tornado Tube

Simple, yet clever 1" dia. by 3" long plastic device to demonstrate the vortex effect of a tornado. Partially fill with water one of the two half-gallon size plastic soda bottles which you supply. Screw the bottles into opposite ends of the tube which we supply. Tip so the full bottle is on top and give it a circular starting whirl. Presto! You have a vortex. Call it a tornado if you're a meteorologist, a Charybdis if you're a classicist, or a whirlpool if you're into oceanography. Lots of fun and a fine opportunity to attempt to explain the effects of the earth's rotation on water draining out of a bathtub. The phenomena are related we're told, but good luck!!



6667 Tornado Tube \$2.95/each

We'd Like To Plant A Seed

If you'd like to, too, we have three ways for you: our Go Wild Special is a canister with 1 oz of wild-flower seeds in approx (25) varieties chosen to appeal to pollinators and to fill about 150 square feet in USDA zones 3-11, which is pretty much North America; our Here Comes the Sun option has 2.5 oz of sunflower seeds so you can become the food source for birds and baseball players all summer; and our Johnny Sequoiaseed option has (7) sequoia tree seeds per packet, along with 1/2 oz of soil, a small bag of pebbles and a vented canister to get them started so that in approx (83) generations, your progeny will have a tree 36 feet in diameter. Better pick a wide spot in the yard for that one.



97118 Go Wild Seeds \$9.85/each
97119 Sunflower Madness \$9.85/each
97120 Sequoias-R-Us \$9.85/each
97806 Heirloom Apple Seed \$9.85/each

Pick Pick, Chip Chip

Rock hammer with one squared chipping face and one pointy picking face, ideal for prospectors, rock hounds, construction and more. A single piece of forged and polished steel with a molded rubber grip makes this a solid and reliable tool that will last. 10-1/2" long x 6-1/2" across the 20 oz. head, 1-3/4 lbs. total. Well made. Good buy. Good bye!



88055 Rock Hammer \$19.95/each

Artist's Brushes

Maybe a little eclectic for an artist with a single style, but perfect for one who's still searching for himself. Or for any hobbyist. There are no (2) brushes exactly alike in this set of (15). They all have natural bristles, color-coded wooden handles and metal ferrules, but they range from fairly fine to 1/2" wide, and 7" to 10" long. There are at least (3) different kinds of bristles, and they are round, blunt and pointed. A nice variety, and a very nice quality for this price.

91856 Artist's Brush Set \$3.95/each



Paint Without A Brush

There's more than one way to make a painting. There's the classical brush way (yawn...) and the super-fun Squeegee Art Kit way, where you use the (6) tempera paints (20ml each), and textured scrapers to drag a beautiful design to life. Kit also includes (2) 9" x 12" canvas boards, a (10)-sheet pad of paper and a plastic tray. Great to have on hand for rainy days. Ages 12+. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

51466 Squeegee Art Kit \$12.95/each



Can't Draw A Butterfly?

If you can't draw a butterfly, you're the perfect candidate for our set of 8-1/2" x 12" clear butterfly stencil sheets. You'll get a pack of (3) sheets, each with (12) full butterfly stencils measuring approx 1" to 2-3/4". From American Crafts, but these stencils will work in any country, even Canada.

51414 Butterfly Stencils \$2.75/each



Pencils, Not For Black And White

The thing we've noticed about colored pencils is, they don't last forever. The more we draw with them, the shorter they get. So, we just keep replacing them. If you're in the, same boat, here are (2) packs of great ones, non-toxic, 7" long, round, pre-sharpened and in a plastic case, from Leisure Arts®. (24)-pack with browns, reds, yellows, greens, blues, purples, pinks and classic white, gray and black. So, we guess they could be for black and white if you really wanted.

50347 24 Colored Pencils \$3.95/each



Nose Sharpener

Stick the dull, but leaded end of your wooden pencil into the left nostril of this nose and twist clockwise. You will be rewarded with a shiny sharp point on the pencil and a curl of shavings on your desk, lap or floor. If you want to sharpen things up around the office or home, send for the following item, and prove you have a nose for great deals!!

89102 Nose Sharpener \$6.95/pkg(3)



Sunprint® Kit

Sunprints (or cyanotypes, or photograms) are everyone's favorite photo-sensitivity experiment, from third-graders to graphic artists and fine artists. You pick: The mini Sunprinters are a dozen 3-15/16" square sheets of photosensitive paper, an acrylic backing sheet and instructions. The large Sunprint Kit has (15) sheets of 12" x 7-3/4" photosensitive paper plus a clear acrylic sheet of the same size. Great for classroom demonstrations, and can be used to make prints from photo negatives as well as interesting effects from opaque or translucent objects. All you add is sunshine and water.

3805 Mini Sunprint Kit \$6.50/each

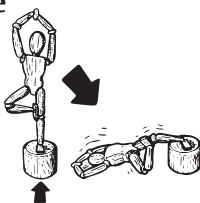
93519 Jumbo Sunprint Kit \$19.95/each



Push The Yogi, Surpie

For all you Surpies who like the idea of yoga but don't want to do it yourself, your ship has come in! We have a 6" tall, all-wooden marionette push puppet that's hinged at all the major joints, which means it's probably good for artists to draw, too. Just push the big wooden button on the bottom and it collapses and dances through various poses like a drunken sailor. Namaste. From the always awesome Kikkerland®.

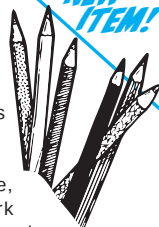
51006 Yogi Push Puppet \$6.95/each



Essential Colored Pencils

Colored pencils are like rubber bands and thumb tacks—why wouldn't you have some on hand, just in case? For crafters and kids, they're essential. These (12) pencils are 6-3/4" long x 1/4" dia round, pre-sharpened with break-resistant lead. In vibrant pink, fuchsia, purple, red, orange, yellow, light green, dark green, light blue, dark blue, brown and black. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

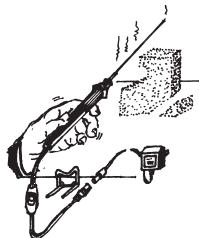
51452 Colored Pencil Set \$2.95/each



Electric Styro Knife

"Screeeeeeek! Screeeeeeek! Screeeeeeek!" Recognize that? It's the sound of someone sawing a styro-foam block. It's followed by the sound of a vacuum sucking up hundreds of little foam shards. Free yourself from both with this clever electric hot-knife that slides through those chunks of craft foam like a straight razor through a ripe mango. Perfect for carving foam blocks into shapes - or smaller blocks. Measures 10" long OA with a 4-3/4" long, needle-like cutting wand, heats up to 410°F (so be careful), and makes screeeek-free and shardless cuts. Wall-outlet adapter outputs 6VAC 9W 1500mA and has a 7-foot cord, unit has on/off switch and safety stand.

93201 Styrofoam Cutter \$22.95/each



Why're Your Wires Colored?

Because colored wires are the best wires! We have (4)-piece sets of them, made of aluminum and able to hold their shape. Each wire is 11 yards long and 3/32" dia. You'll get red, light blue, light green and light purple. Maybe they're candy apple, ocean mist, absinthe and puce but give us a break, it's not like we went to art school. We didn't even go to crafts school! From American Crafts™.



51418 Colored Craft Wires \$3.95/each

Paint A Plant

Wait—don't paint the plant, paint the planter. This Paint Your Own Plant Kit, originally from Target, includes a 3-1/2" tall x 3-1/2" dia terra cotta pot, (5) assorted non-toxic paints, (1) paint brush, (4) paper flowers, (2) cactus pieces, (4) adhesive dots and a package of paper fill shavings. Actually, paint any of it you want—who are we to hold you back? Instructions included. Ages 5+. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

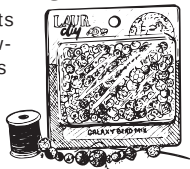
NEW ITEM!



51474 Cactus Paint Plant Kit \$2.50/each

Practice Your Jewelry Line

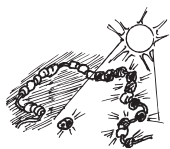
Creative kids and practicing adults will love this (256)-piece DIY Jewelry Kit bead set, since it includes pink, purple, gold and blue 1/4" dia round beads, and assorted 3/16" stars and hearts. Includes (2) white strings to put them on, and comes in a sectioned plastic tray approx 5" x 4". Ages 5+. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



51178 265-Pc. Bead Set \$2.75/each

Make Solar Jewelry

Take these (250) little translucent beads into the sunlight and they burst into assorted colors faster than you can say "assorted colors." How do they do it? Well, they're UV-reactive, that's how. Mostly pink, purple, rose, yellow and cream and they fade to a nice pearly color inside. Amaze your friends at picnics. Beads measure 5/16" dia x 1/4" with a 5/32" bore. Come with classroom application notes.



95139 Ultraviolet Beads \$5.95/each

Pound This

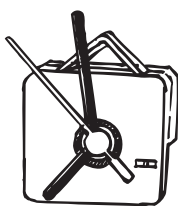
Our each is a pound of modeling clay, ready for pounding into shape and re-pounding, since it's non-hardening, which means the fun never stops. You'll get a quarter-pound each of bright red, blue, green and yellow clay in 5-1/4" x 1-1/8" x 3/4" sticks, but feel free to mix 'em up to make new colors. Non-toxic and gluten-free, seriously.



96417 Modeling Clay \$3.50/each

Quartz Movement

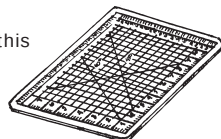
Make your own custom clock in a tick with this quartz movement. It's in a 2-3/16" square x 5/8" thick black-plastic case with a built-in hook for hanging it. Comes with minimalistic hour, minute and second hands, the latter (2) of which will extend 2" from the clock's center. You supply (1) "AA" battery and the clock face.



92307 Quartz Clock Motor \$5.95/each

We Wuz Framed

And we did it ourselves with this self-healing cutting mat. It's hard rubber and no, we don't know how it heals itself, but it does. Measures 11-3/4" x 8-3/4" x 1/8" thick, it's marked in 1/8" and 5mm increments and 1/2" squares, with lines for 45° and 60° cuts.



93121 Cutting Mat \$4.95/each

Button Your Bell Bottoms

Pin all the "Flower Power" buttons you like on your jeans, but they're not going to keep your pants up. This (40)-piece Jean Buttons kit will, because it comes with the sturdy buttons you button on denim (in assorted colors and finishes), plus a sewing needle, needle threader, colored threads, a pants hook, waistband expander and more—all in a clear plastic 6" x 3-1/2" storage case. Coincidentally, Jean Buttons was our prom date.



51181 Buttons Jeans \$9.50/each

Magically Morphing Glue

This Elmer's® school glue goes on purple and dries clear. It doesn't make slime—just makes stuff stick together—and you'll get (4) oz of it (118ml in Canadian schools) so you can go ahead and make some kid's day. Non-toxic and easy to clean up. Not for photos, bare metal, submerged or heated surfaces. Great for clean, dry surfaces over 60°F **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



50329 Elmer's Purple Glue \$1.95/each

Paint With The Sun

Yes, Surpies, with this amazing kit—we've done it again!—you can harness the power of the sun to create one-of-a-kind art on greeting cards. Includes (12) sheets of 4" x 6" sun art paper, (1) 4" x 6" acrylic panel, (10) greeting cards and envelopes, and (78) foam letters for your inspired messages. Made in the USA. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



97922 Solar Greeting Cards \$15.50/each

SCHOOL ITEMS & BOOKS

The Conspiracy Globe

We're so edgy at American Science & Surplus that we're now selling world globes that are round. We're also brave enough to say we believe this is the actual shape of the earth! Sometimes you gotta take a stand. This 8" dia illuminated color-coded world globe actually gives a stand—the one it comes with. Coincidentally, it also includes a fact card, plus easy-to-read countries, cities and bodies of water. You supply the (4) "AA" batteries for the built-in LED light, and we supply the conspiracy theory: the earth is round. Discuss.



51341 8" Illum. Globe \$19.50 / each

Metal Samples

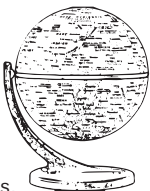
Classroom and Science Fair alert: Now you can order an 8-pack of metals and metal alloys for demonstration purposes. Each pack of 1" dia x 1/32" thick discs includes aluminum, bronze, brass, copper, n/silver (w/nickel), m/steel (mild: low carbon), stainless steel, and zinc. Composition of each is stamped on one side of the discs.

93769 Metal Samples \$11.95 / each



Go Global

Our compact 4" dia globes have smooth dual axes rotation and measure 5" wide x 6" high overall, including the nice black stand they're attached to. All show their features in excellent detail. You pick: the Moon globe, showing craters, seas, rilles, valleys, mountain ranges and landing sites of manned and unmanned missions; the Political globe with an easy-to-read map indicating political borders and capital cities; or the Satellite globe, which shows the landmasses and oceans of earth as they appear from satellites. A few different globes next to each other make for a really great display, but they're all nice enough to stand alone.



97479 Moon Globe \$14.95 / each
95525 Political Globe \$14.95 / each
71055 Satellite Globe \$14.95 / each

Me, Me, Me, Me, Mee

You can start with our single aluminum tuning fork, 2-tined and 7-1/2" long. It vibrates at 256 hz, and is labeled "C". Or you can order the set that has (8) forks and a mallet with a rubber-tipped plastic head. The forks are labeled low-C to high-C and come in a fitted, latched wooden box. Unfortunately, C.J., who has perfect pitch, tells us that his pitch is more perfect than most of the tuning forks. He also says you can file the tips, tuning them to an electronic keyboard until they're perfect – and we think there's a certain cachet to telling people you tuned the forks yourself. But they are perfect, if you're using them for things like teaching principles of sound or driving the chihuahua crazy.



91185 256 Hz Tuning Fork \$5.25 / each
91772 Tuning Fork Set \$46.95 / each

Tired Of Iron Filings?

Same here. Try the Ferrofluid Magnetic Display, a little sealed bottle with virtually fluid nano-particles of ferrous metal suspended in liquid. You'll get (4) powerful 1/2" dia x 3/16" neodymium disc magnets, (2) of them attached to chess-pawnish holders. Move the magnets in assorted combinations around the bottle for fascinating effects. Sort of the marriage of science with desk toys, but students can't spill these particles all over the place.



96408 Ferrofluid Display \$27.95 / each

"I'll Raise You A Manganese"

Learn atomic weights while winning money from your classmates. Here's a double deck, (104) cards plus (4) jokers in a plastic case. In addition to the standard playing card values, the decks cover the periodic table of elements. Each card includes one element's atomic number, symbol, series, melting and boiling points, period/group, uses, est. atomic weight, standard state, and the element's name in English.



93185 Elemental Cards \$15.50 / each

I Count One Bear, Two Bears...

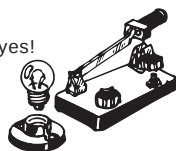
Teach a kid to count the fun way—by counting (60) cute and detailed 1" tall plastic bears in (6) vibrant colors with matching soft silicone cups, (2) 3/4" wooden dice, one with numbers, the other colors, and 5-3/4" plastic tongs. It all comes in an easy-to-store, clear plastic craft box with snap closures. Great for STEM learning, addition and subtraction, patterning, problem-solving, color learning and sorting. Ages 3+. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



50014 Counting Bears Kit \$9.50 / each

Simple Circuit

An easy way to light up the kids' eyes! Teach them to wire a simple circuit with our basic components. The knife switch is mounted on a 1-1/2"x3" black-plastic base. The miniature plastic socket holds a standard flashlight bulb with a 14 mm dia screw base. We pack 6 volt and 3 volt round bulbs, or 1.5 volt bell-shaped bulbs, (5) to a package. (Bulbs are rated slightly higher to prevent them from burning out.) Or hook up the black plastic and metal 2" x 4-1/4" telegraph key with brass contacts and (2) terminal posts with nuts. Our blue-plastic holder for (1) "D" battery has a small tab at each end to hook a lead to, and a 1/8" square mounting hole at each corner. You add the mounting surface and the know-how. Actual bulb voltage listed in parenthesis.



38805 Knife Switch \$2.25 / each
91813 Telegraph Key \$7.50 / each
38811 Bulb Socket \$1.75 / each
91158 6 Volt Bulbs \$2.75 / pkg(5)
91159 3 Volt Bulbs \$2.75 / pkg(5)
91160 1.5 Volt Bulbs \$2.75 / pkg(5)
91769 "D" Battery Holder \$1.85 / each

**Shop for hundreds more School items & Books
with Photos at SCIPLUS.COM**

SCHOOL ITEMS & BOOKS

Benjamin Bookmark

Keep your place with this gold foil replica of a US \$100 bill. Looks like the real thing, including counterfeit-foiling color additions. Measures approx 6" x 2-1/2," which is just half a smidgen smaller than a real C-note. Franklin looks a little like a very old C-3PO in resplendent gold.

97371 \$100 Bookmark \$3.95/pkg(3)



This Is For The Birds

Give birds a leg up by building homes for them in your spare time. This excellent book, *Birdhouses, Boxes & Feeders for the Backyard Hobbyist* by Paul Meisel and Stephen Moss with Alan & Gill Bridgewater, is appropriate for any skill level, from beginners to expert woodworkers. Includes (19) projects, with more than (300) photographs, diagrams and step-by-step instructions, all in easy-to-follow text. Book also offers tips on attracting and feeding birds, and information on nesting and predators.

97177 Birdhouse Book \$19.95/each



Chicken Plucking In Igloos

OK, chicken plucking and how to build an igloo, but you could combine them if you needed to. How To is book of wilderness skills with instructions on over (75) things you might need to know someday, including the two above, plus opening coconuts with a rock, sheep-shearing, crossing deserts, surviving bear attacks, starting fires in the rain, cleaning fish, tanning hides, and shoeing horses. Takes a nice, fun look at desperation in the woods. We've already used a bunch in the office.

97178 How To Book \$12.95/each



How Does It Work?

Why does it do that? Develop an elemental understanding of magnetism, electromagnetism, electrochemistry, radio, thermodynamics, light and optics. Simon Quellen Field's 228-page paperback, *Gonzo Gizmos* explains processes, equipment and scientific terms — and then, for starters, tells you things like how to make a rotary steam engine in 15 minutes from a soda can, a candle and a few scraps of rubber tubing. It's the favorite of our resident geeks!

92339 Gonzo Gizmos \$16.95/each



Go Ballistic

If you're devoted to explosions, and who isn't, you'll love the new expanded 2nd edition of William Gurstelle's *Backyard Ballistics*, now 25% longer, with 25% more ka-boomery. Still the go-to reference work for building rockets, potato cannons, fire kites, tennis ball mortars, ballistic pendula, petards and so much more! You simply can't have more fun with household materials. The soft-cover, 210pp compendium includes detailed and illustrated instructions, parts lists and sensible ways not to hoist your own petard.

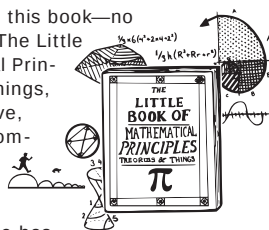
92823 Backyard Ballistics \$16.95/each



Remember Readin' And 'Rithmetic?

You can do both with this book—no writin' required! It's *The Little Book of Mathematical Principles, Theories, & Things*, which is a title we love, despite the Oxford comma. By math whiz, author and professor Robert Solomon, the paperback volume has (224) pages. Measures an easily totable 5-1/2" X 7", letting you peruse a lesson on Binary Numbers, The Golden Ratio, Logarithms, Chaos Theory, Russell's Paradox, Fermat's Last Theorem, or about 115 others, each (1) to (2) pages long, whenever you have a spare minute to learn.

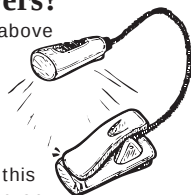
97694 Pocket Math Book \$14.95/each



Read Under The Covers?

We read under one cover and above the other one because that's where all the pages with the words are. Sometimes we read in bed, too, with the sheet and blanket pulled over our head. That's when we use this classic (2)-LED ultra-bright, clip-on book light with a 7" gooseneck a big gator clip. Includes (3) "AAA" batteries that work but have seen better days. We suggest getting new ones, and look at that, we've got them all ready for you.

51336 Clip-On Book Light \$7.95/each

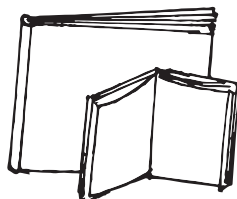


Author! Author!

Very popular with elementary school teachers, these hard-cover blank books let students create their own storybooks. (Middle-schoolers interviewing and making books for primary grade kids is a popular and civilizing project.) Also great for sketching, journaling or scrapbooking. Pure white blank covers with (14) sheets (28 pages) of 80-lb blank paper inside with a sewn-in binding. You pick the 6" x 8" books or the 8-1/2" x 11" versions.

95551 Small Blank Books \$3.75/each

95550 Large Blank Books \$5.75/each



Want To Be A Paperback Writer?

Or want to teach kiddies to write books? Start with blank, staple-bound 28-page paperbacks with bright white, 80-lb paper stock pages and card-stock blank covers. You pick: the 7" x 8-1/2" books with 3/4" double rules (think primary-grades printing guides) on the bottom half of each page; or the 8-1/2" x 11" book with un-ruled pages.

96685 Small Blank Books \$6.75/pkg(3)

96686 Large Blank Books \$3.85/each



Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

400X Student Microscope

New, international-standard, full-sized illuminated student microscope, professional quality at a student price. comes with a variable intensity above and below LED cool illumination system, wall transformer and (3) AA batteries for use in the field. This high-quality compound microscope has turret-mounted achromatic objectives, a coarse rack-and-pinion focus and substage diaphragm light control, and a metal frame. It is built to international DIN standards and accepts all DIN eyepieces and objectives. It's a fine instrument for most home science work and projects in the field. Also includes (10) prepared slides for viewing right out of the box.



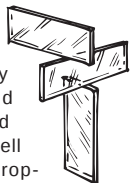
Specifications:

- Magnification: 40X, 100X, 400X.
- Objectives: 4X, 10X, 40X Achromatic.
- Illumination: Variable top & bottom LED
- Power: AC adapter or 3 AAA batteries
- Stage: 120mm x 130mm with (2) clips.
- Focusing: Coarse rack and pinion

52453 Microscope 400X \$149.95/each

Slide Show

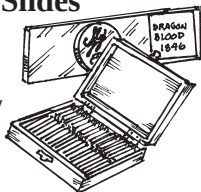
Keep your slide show nice with standard or "well" microscope slides. They are 26mm x 76mm, between 1mm and 1.2mm thick. Clear glass, with ground edges, and (72) slides per box. Our well slides have a divot for holding liquid droplets and come (12) to a box.



89445 Microscope Slides \$5.95/each
52261 12pc Well Slides \$9.25/each
89044 100pc Cover Glass \$2.25/each

Prepared Microscope Slides

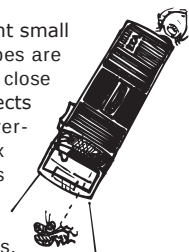
Choose either the 25- or 100-slide selection of 3" x 1" prepared microscope slides from Celestron®, both in sturdy hinged wooden cases. The selections include a wide range of bacteria; plant, animal and human tissue; insect or reptilian specimens; and a list of each of the slides.



94503 25 Prepared Slides \$26.95/each
94502 100 Prepared Slides \$78.95/each

Pocket Microscopy

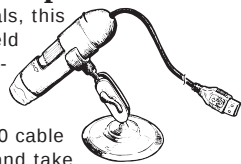
Good things come in (2) different small packages. Our pocket microscopes are compact and perfect for a clear, close look at stamps, coins, flora, insects or assorted minutiae. The 30X version measures 5-3/4" x 1-5/8" x 3/4" in black plastic with a focus knob, on/off switch, small LED for illumination, and a vinyl carrying case. Requires (2) "AA"s. The 60X version is a microscopic 3-1/4" x 1-3/16" x 3/4" and has a built-in white LED illuminator powered by (3) coin-cell batteries that are included. Magnifies from 60-100X, with coarse- and fine-focus knobs, and has a vinyl carrying case.



34407 30X Microscope \$7.75/each
93252 60X Microscope \$9.95/each

Deluxe USB Microscope

For students or professionals, this Celestron® Deluxe Handheld Digital Microscope that captures still images and videos is a terrific computer accessory. Plug the USB 2.0 cable into your computer's port and take advantage of the built-in, upgraded 2MP CMOS sensor, 10X to 150X magnification, and 8-LED illumination. It features a 1 sec. to 1/1000 sec shutter speed, 1920x1080, 1280x720 and 640x480 resolutions, max 30fps videos, 10mm to 150mm manual focus and a 2 element glass lens with IR Cut and EFL 158mm. The 4-oz, 4-1/4" x 1-1/4" dia scope may be handheld, or slipped into its metal stand for steadier viewing. Works with Windows 7/8/10+ and MAC OSX 10.12 and up. Very cool.



14570 Digital Microscope \$97.95/each

Insect Inspection

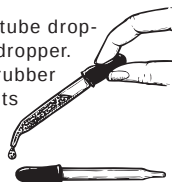
When you peer through your magnifying glass at this specimen, or focus your microscope on it, even at the lower magnifications which work best, you're looking at one big bug. Make that (4) big bugs. The insects are real, encased in clear acrylic blocks 1-3/4" x 1-1/4" x up to 11/16" thick, and ready for inspection. Version 1 includes a scorpion, giant ant, wasp and a flower bug. Version 2 is a huge cricket, locust, yellow leaf beetle, and crab (crustacean). **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



92224 Preserved Insects v1 \$17.75/each
92415 Preserved Insects v2 \$17.75/each

Dropper

Eye dropper, tongue dropper, test tube dropper, petri dish dropper, anywhere dropper. Use this 3" glass dropper, with a rubber squeeze bulb to drop small amounts of liquid wherever you think they should go. You will have to measure by counting drops, though, because there are no markings on it. Also, it is called "3" because that is about how long the glass tube is. Overall, it is 4" long.



89039 3" Glass Dropper \$3.95/pkg(8)

Stirrup

Wanna stir up a little trouble? We've got just the tool. Our solid glass stirring rod is 8" long x 3/16" dia. Flat ends. Perfect for mixing a scientific formula, a perfect martini or a jar of tempera paint.



88222 Glass Stirring Rods \$3.25/pkg(4)

Squeeze 'n' Squirt

Inside the lab, it's a standard translucent-white, LDPE-plastic wash bottle, 500ml/16oz, measuring 2-3/4" dia x 6-3/4" tall with a screwcap and a right-angle, 5/16" dia nozzle. Outside the lab, it's so pleasing to squeeze and squirt, some of us keep them in the kitchen!



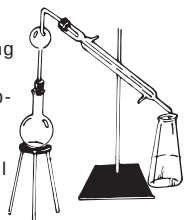
92961 Wash Bottle \$7.95/each

LAB SUPPLIES & SCALES

Still In The Lab?

Distillation made heuristic. Nothing explains a process like a little hands-on experience, and this laboratory distillation kit is for showing instead of telling. Includes a 300mm Liebig condenser, Kjeldahl distilling column with 50mm dia bulb and rubber stoppers, 500ml Bomex boiling flask with 8" iron tripod, 2-foot lab stand/base with a single burette clamp, 500ml graduated Erlenmeyer flask and a 6" square of ceramic-coated wire gauze. You add some 1/4" ID tubing for the Liebig ports. Includes good directions for distilling ethanol and acetic acid.

92610 Basic Lab Still \$104.95/each



Mashers and Smashers

Porcelain mortars and pestles. Great heavy duty mortars, with sides that are easily 1/2" thick. The mortars are glazed outside, but rough inside, the better to grind, and have a pouring lip. The business ends of the pestles are unglazed, while the shafts are glazed. Very functional, very good looking!! So grind your own spices or lab concoctions as you prefer. You get a mortar and pestle as a single order.

88909 600ml Mortar & Pestle \$13.95/each



Major Mortar

And a pestle to match. This 900ml, large-capacity mortar and pestle set is made for the lab but would also be proud to serve in your kitchen. (Call it the Guac Pot.) Mortar measures 6-1/4" across x 3-3/4" tall with a 7-1/2" long pestle with a 1-7/8" dia head, big enough to pestle anything into submission.

95748 Big Mortar & Pestle \$29.95/each



Ultra Petri Dish

A great find: sterile plastic petri dishes, rated size is 100mm dia x 15mm deep, (actual O.D. size is 90mm x 13mm) with a loose fitting lid. Great for growing cultures for your science fair experiments. Our each (20) dishes and lids in a sealed, sterile package.

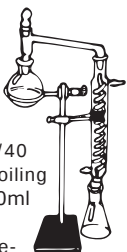
52554 100mm Petri Dishes \$13.95/each



Drip...Drip...Drip

This excellent 500ml capacity essential oil distillation set comes with an 18" lab stand, 2-1/2" ID support ring, single buret clamp and borosilicate glassware with a 500ml round-bottom (just like you!) and 24/40 ground glass joints. Also includes a boiling flask, 300mm Graham condenser, 500ml Erlenmeyer flask and a 10" adapter arm. Make your own perfume or something more potent--we don't judge.

94786 Adv. Lab Still \$118.95/each



Stove On The Go

You know those times when you don't have a stove and you wonder how you're going to heat up your soup or mac and cheese? Like at college, or when you're on the road and living in hotel rooms? Times like those are when this 110VAC, 1000-watt (9A) hot plate shines. Has an easy-to-use dial with (5) temperature settings, from 140F to 716F, a neon power indicator, metal body, non-slip feet and a 3-foot cord. Measures approx 8" x 8" x 2-3/4". This is a serious cooking tool, not a toy. CE listed.

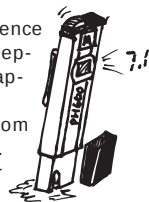
97440 Electric Hot Plate \$32.50/each



Got Acid?

Our digital pH meter is ideal for science projects, monitoring your water, keeping your prize-winning tomatoes happy and your aquarium healthy, and more. Has a 1/2" LCD that reads from 0-14 pH with a resolution of 0.2pH. Comes with (3) AG-13 batteries for power, directions for calibration including some 7.01 buffer solution and a screwdriver. Measures approx 5-3/4" long x 1" x 1/2" with a pocket clip and cover for the business end. Made in Romania!

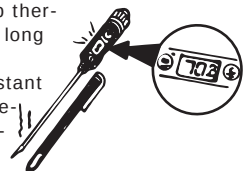
95541 Digital pH Meter \$38.50/each



Long-Probe Lab Thermometer

This digital instant-read lab thermometer measures 8-1/4" long total with a 5" long stainless-steel probe that's resistant to most chemicals. Has a removable cover with a pocket clip, on/off button, and C or F readings (-50 to +300C, -58 to +572F). Button-cell battery included.

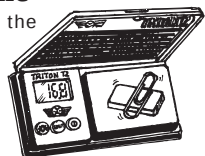
94966 Digital Thermometer \$11.65/each



Pocket Electronic Scale

A honey of a little digital scale, the techies in the back room say. This improved Triton T2® scale is pocket-sized (5-7/8" x 3-1/8" x 3/4" thick), and measures up to 300g x 0.1g, 10.5 oz x .005 oz, 190 pennyweight x 0.1 dwt, and 9.6 Troy ounces x .001 ozt. Has a zero/tare button and a cover that can be removed for use as a larger tray. Comes with (3) "AAA" batteries.

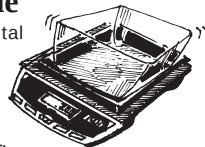
93159 Triton T2 Scale \$19.95/each



Keep Things In Scale

Weighing is easy with this digital scale's 7" square x 2-5/8" deep dishwasher-safe, easy-pour bowl for kitchen use, and letter holder and mailing tube holder accessories for office use. Goes up to 7kg (7000g) x 1 gram increments and 15.4 lbs in g, kg, lb and oz increments. It has tare, hold, programmable auto-off, and an adjustable audible beep and backlit read-out angle. Takes (3) "AA" batteries, included. Excellent for kitchen, lab or office.

94244 Bowl Scale \$39.95/each



Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

LAB SUPPLIES & SCALES

Got Beakers?

We do. Comes with the territory here—and the middle name, "Science." How about a (3)-piece borosilicate glass beaker set with (2) 12" long glass stirring rods, from Modern Curiosity? Yeah, we thought you'd like that. You'll get a 50ml and a 100ml beaker, both in 10ml increments, and a 250ml beaker in 50ml increments. It's a nice set, and it comes in a sturdy, attractive box.

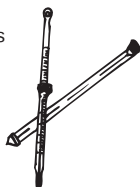
52136 Borosilicate Beakers \$12.50 / each



Mercury-Free

Fearful of language barriers, some folks get anxious when they travel internationally. Not this fine red-alcohol glass thermometer. Whether it travels it's always ready to tell the temperature in the local tongue. It reads 0° to 234° F, in 2° increments. Also reads -18° to 112° C in 1° increments. It's 12" long, 3/16" dia, and travels in a handy plastic case.

91053 C/F Thermometer \$5.25 / each



Chinex??

Rejoice, we have finally found a source of reasonably priced borosilicate glass. This is the kind of glass in the trade marked Pyrex™ and Kimex™ labware. The stuff you can put right over the flame of the Bunsen burner, or directly onto the hot plate. This stuff is imported from China, and is considered student grade, which is good enough for anything but the most exotic applications. Compare the prices below and you will see that they are around half the U.S. equivalent.



88984	50ml Beaker	\$3.25 / each
88985	250ml Beaker	\$4.65 / each
88986	600ml Beaker	\$6.25 / each
88987	1000ml Beaker	\$9.50 / each
92611	2000ml Beaker	\$18.50 / each
88988	10ml Grad. Cylinder	\$3.25 / each
88989	100ml Grad. Cylinder	\$6.95 / each
88990	250ml Grad. Cylinder	\$9.85 / each
88991	50ml Erlenmeyer	\$3.65 / each
88992	250ml Erlenmeyer	\$5.85 / each
88993	500ml Erlenmeyer	\$7.95 / each
88995	13x100 Test Tube	\$3.95 / pkg(8)
88996	16x150 Test Tube	\$3.75 / pkg(5)
88997	20x150 Test Tube	\$3.50 / pkg(3)
92614	25x150 Test Tube	\$5.25 / pkg(3)

Wick Wacky?

Getting tired of buying them and trimming them and losing them? Get rid of wicks altogether with this nifty little alcohol burner with a copper capillary tube in place of a cotton wick. Burns 90ml of denatured alcohol and comes with a heat shield (packed inside the reservoir) and a burner cap. Don't forget to remove the little rubber plug - it's there to cover the holes in the copper tube when not in use.

92924 Wickless Burner \$15.65 / each



Nice Beakers, Nice Box

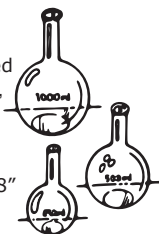
Our (5)-piece plastic beaker set comes in a sturdy box, perfect for storage when not using them. Beakers are 1000ml in 50ml increments, 500ml in 25ml inc., 300ml in 25ml inc., and 100ml in 10ml inc. You'll also get (2) brushes for cleaning, 10-1/2" and 7-1/2" long. What else could you need? Don't have a lab? Think outside the (sturdy) box—plastic beakers are great for the kitchen, hobby shop, craft room, office, garage, camper, boat and the dozen other places you're thinking of right now.

52133 5-Pc. Poly Beakers \$10.95 / each



Our Flask Inventory Boileth Over

So we're pricing these borosilicate boiling flasks to move quickly. We've got (3) sizes, all with slightly flattened bottoms, each with a single, discreet, capacity mark in white. While the actual physical size can vary slightly, the volume remains the same. The 1000ml flask is 9-5/8" tall OA x 5-5/8" dia with a 1-5/16" ID mouth, and a lip. Takes a #7 rubber stopper. The 500ml flask is 6-7/8" tall OA x 4-1/8" dia with a 1-3/16" ID mouth, and a lip. Takes a #6-1/2 rubber stopper, but a #7 will work. The 250ml flask is 6-1/8" tall OA x 3-3/8" dia with a 1-1/32" ID mouth, and a lip. Takes a #5-1/2 rubber stopper, but a #6 will do the job.



92912	250ml Boiling Flask	\$6.50 / each
	Springtime Savings!	\$5.50 / each
92913	500ml Boiling Flask	\$7.75 / each
	Springtime Savings!	\$6.75 / each
92914	1000ml Boiling Flask	\$12.85 / each
	Springtime Savings!	\$11.85 / each

Clearly A Flask

A clear-glass, heat-resistant, volumetric flask with a ground glass neck and mating glass stoppers. These flasks are calibrated either at 500ml or 1000ml depending on which size you need. Both are around 12" tall. Not into lab work? Try it for techie salad dressings! Ain't surplus cool?

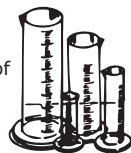
91699	500ml Vol. Flask	\$10.85 / each
91700	1000ml Vol. Flask	\$13.95 / each



Plastic Graduates

The Graduate devotee knows the importance of plastic. To fill the need we offer these fine cylinders of the hard milky white polypropylene persuasion, to help you measure out your chemicals. With a large bases for stability and spouts for pouring, they are just like their glass cousins, except these are cheaper and not heat-resistant (each is marked 20° C ?!). The graduation increments and total volume are shown as increment/total in milliliters.

91175	10mL Grad. Cyl.	\$2.25 / each
91176	50mL Grad. Cyl.	\$3.75 / each
91177	250mL Grad. Cyl.	\$5.65 / each
47196	500mL Grad. Cyl.	\$7.50 / each
91178	1000mL Grad. Cyl.	\$14.25 / each



**Shop for hundreds more Lab Supplies & Scales
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LAB SUPPLIES & SCALES

Snappy Lab Jackets

Our fashion buyers are just back from the shows in Milan with these brand new, nice quality, 80% poly/20% cotton lab coats. These are Euro-sizes, which generally (and generously) match chest circumference. The 42 has 34-1/2" sleeves, and the 48 has 36". All are about 39" long, which means fingertip length or mid-thigh, depending on how long you are. Think men's small, large and XL. They're all five-button, with one breast pocket and two large side pockets and have no name or embroidery added. Notched lapels, no vent-just what all the best-dressed technicians are wearing this season.

92737 Lab Coat, Size 42 \$43.50/each
92738 Lab Coat, Size 48 \$46.50/each



Hand Protectors

These are ultra-strong examination gloves, super grippy for the most slippery jobs. Our high-performance gloves are 9-1/2" long, ambidextrous, single-use, non-sterile, powder-free and very tear-resistant. Each box contains (100) gloves (by weight). The latex gloves have a micro-textured satin finish, enhanced grip and are 6 mils thick. The latex-free nitrile gloves are blue, have a textured surface, with even more grab and are 5.5 mils thick.

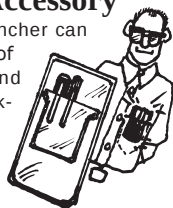
92059 Med. Latex Gloves \$10.50/each
92060 Large Latex Gloves \$10.50/each
92061 Med. Nitrile Gloves \$9.50/each
92062 Large Nitrile Gloves \$9.50/each



Engineer's Fashion Accessory

No self-respecting number cruncher can afford to be seen without one of these fashion classics. We'll send you (3) classic white vinyl pocket protectors in the traditional 5-1/2" x 3-1/2" size. The front flap is blank so you can add your own name, business or drawing of your favorite Star Trek character. Order quickly; It's only a question of time before these are seen on the runways in Milan.

18995 Pocket Protectors \$5.25/pkg(3)



Scope Your Stethos!!

Stethos is Greek for chest. Indeed you can scope your stethos with this stethoscope, or your friend's or your dog's. But it works equally well for picking up any sound being transmitted through a solid medium. Listen to the air flowing through the heating ducts, the water in the pipes, the sounds of machinery, the termites munching on the floor joists!! The color does vary so we will select from what's currently available. We've had blue, teal, red, black, burgundy, green and purple, but there may be other colors yet to be seen! A great discovery device whether for biology or other pursuits. Not of professional quality, but not just a toy.

11077 Stethoscope \$7.85/each



Tesla Tee

If Nikola Tesla were alive he'd be sporting this lovely chocolate brown and sepia T-shirt, especially because it glows in the dark. (Just like he probably did.) Below his GITD name is his face and below that are photos and patent sketches of his major inventions. You pick the size.

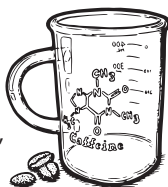
95455 Small Tesla Tee \$18.50/each
95456 Medium Tesla Tee \$18.50/each
95457 Large Tesla Tee \$18.50/each
95486 XL Tesla Tee \$18.50/each
95459 XXL Tesla Tee \$21.50/each



Drink Like A Mad Scientist

If you lose sleep keeping track of your daily intake, have we got 2-in-1 special for you! This handy 500mL clear glass beaker mug not only proudly proclaims that it's for caffeinated beverages only, but it also has 50mL graduations to let you know just how much you've consumed. The front has the molecular symbol for caffeine, and is labeled as such for the non-chemists out there, while the back has the graduations, from 200-400mL. At 4-3/4" tall x 3-1/2" diameter with lip around the top it's a smidge taller than a normal mug and not intended for serious lab work as the volumes are approximate.

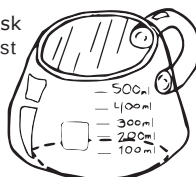
95904 Caffeine Beaker Mug \$12.65/each



Handled Erlenmeyer

We'll say. Herr Erlenmeyer of flask fame was handled Richard August Carl Emil Erlenmeyer, but you can call him Emil. Our Borosilicate glass version of his flask holds 500ml, and is graduated from 200ml to 400ml in 50ml increments. Stands 3-3/4" tall with a 4-1/4" dia bottom narrowing to 2-1/2" at the top, which also makes it a hard-to-spill coffee cup.

71074 Erlenmeyer Mug \$13.95/each



Just Up To Rubidium

That'd fill this 9-oz ceramic coffee mug with the periodic table of elements printed on the side to about half a cup. It's printed in color on both sides, actually, in case you're left-handed. The atomic numbers and weights are a trifle small, but then they are atomic.

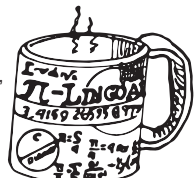
93658 Elemental Mug \$9.25/each



π Mug

Puns-R-Us. This white coffee mug has π-Lingual printed on it, along with a bevy of geometric diagrams and equations, plus pi carried to 50 decimal places. Try not to use while eating a piece of pie, because there are some limits to what people will tolerate.

94947 Pi-Lingual Mug \$9.25/each



Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

CONTAINERS

Creative Bottles

Wee Creations for ye creations. Come ye, all creatives! This (4)-pack of clear glass Wishing Bottles from Wee Creations has multiple uses for miniature arts and crafts, and if that's your bag, you can imagine most of them already. Each bottle measures approx 1" tall x 1/4" dia and comes with a small screw-cap with a hole that lets it hang from a small string. Perfect to pair with beads. **WARNING:: CHOKING HAZARD**—Small Parts. Not for children under 3 yrs.

51032 4 Wishing Bottles \$1.25/each

Li'l Cups'n'Lids

Sometimes you need big ol' solo cups and sometimes you need li'l plastic cups with lids. If this is a "li'l" time for you, we have a nice (12)-pack of 2-oz clear plastic cups, each measuring 2-3/8" dia x 1-1/4" tall, with lids. Great for condiments, craft supplies or jello shots but not at the same time.

51481 Mini Cups & Lids \$2.75/each

Roll-On Roller

These little roll-on bottles hold 15ml (0.03 oz) of whatever you want to roll on, but they're typically used for essential oils, massage oils and aromatherapy. Measure 3-3/4" tall x 7/8" dia in dark blue for UV protection. The steel roller ball is embedded in a plastic collar and can be removed for filling by prying the nib off the bottle, or by pulling it off with pliers. Closes with a black screw cap. Maren says she's going to fill hers with love potion #9.

49240 Blue Roller Bottle \$6.50/pkg(6)

Victorian Dropper

It looks as though it should be used for administering laudanum! A 1-1/4" sq x 3" tall clear glass bottle, it has thick molded sides and a heavy lip: very antique in appearance. It is stoppered with a red(!) rubber stopper which is the squeeze bulb for the glass dropper tube inside. A real eye catcher, but give it a good wash please. It clearly is not sterile.

91367 Dropper Bottle \$4.45/pkg(2)

Pipet Droppers

In translucent polypropylene, these measure 6" long with a bulbous top, 3mL capacity, dropper point and 0.5mL markings. The package calls these "Prospector's Choice" and suggests using them to "collect fine gold particles with ease." Feel free, but we like them for labs and crafts--anywhere that dropper dispensing occurs. Our each is a package of (50). Great for labs, crafts and hobbies.

95810 50-Pack 3mm Pipets \$5.75/each

If I Could Put Glue In a Bottle

Crafts and repairs are made much easier with an applicator bottle. This translucent 20ml/.68-oz plastic bottle with a screw-cap that has a 1-1/2" long x 1/32" dia dispenser needle with a protective cap.

95190 Needle Bottle \$4.75/pkg(3)

Make It Pop!

We can't stop popping the tops on these plastic pop-top vials. Measure 2-3/4" tall x 1-3/4" dia and look vaguely like the bigger sibling of an old film canister, except these are clear so you can always see how much is in them. Lid snaps tightly closed, and you squeeze the sides to pop it open again. Try to do it just once and then stop. Impossible. If you forget how to do it, after doing it fourteen times in a row when you first get yours, instructions are on the lid. Use them for pills or breath mints or anything you'd put in little canisters you love popping open.

49239 Pop-Top Vials \$3.50/pkg(10)

Remember Film Cans?

You do? Well, these are kind of like them, plastic but squattier with knurled screwcaps. In white, they stand approx 1-1/2" tall x 1" dia and hold 40ml, or about 1.5-oz. Sturdy and made in the USA. We'll send you (10) per order, and even an English major can do that math.

51207 10 White Canisters \$5.95/each

All About The Cute

We know that some stuff is so cute you'll want it enough to find a use for it. That won't be a problem with this (6)-pack of square, clear-glass spice jars with corks. Each lil' jar holds 1-1/4 oz (52ml) and stands a proud and mighty 2" tall. Bases are 1-1/2" square, and the openings are a generous 1" dia, which makes them easy to fill with all the things you're thinking of filling them with, even if they're not spices.

51298 6-Pack Spice Jars \$5.95/each

Pills With Punch

Add a little pizazz to your nitro pills! This 1-3/4" x 1/2" dia container for meds is anodized aluminum in mostly silver but also could be in blue, turquoise, purple, red, gold (our choice). It's gasketed so it's watertight. We recommend cleaning the inside with a cotton swab dipped in alcohol before using, since some have a bit of rust-colored residue in them. Flashy!

92287 Alum. Pill Carriers \$4.85/pkg(3)

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CONTAINERS

If I Only Had A Tin

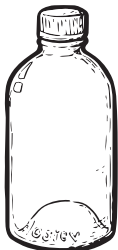
This classic metal silver tin with flip-top measures 2-3/4" x 1-1/2" x 1/2" thick, and you can take about 1/8" off for inner dimensions. It's light but sturdy, with beveled edges. Perfect for gum, toothpicks, chew...lots of stuff. Hinged top, so you won't lose it. The Tinman wishes he'd have had one of these. You'll get (6) of them.



50463 Flip-Top Tins \$4.95 / pkg (6)

Keep It All Bottled Up

So much depends upon a red wheelbarrow. Or a little black dress. Or the perfect bottle. Some things are timeless, elegant, eminently useful. This clear glass bottle, Boston round with a tapered neck and a white cap, fits the bill. Measures approx 4" x 1-1/2", with an inner dia opening of 5/8". It's substantial, with a cute, dimpled bottom—perfect for tinctures, drops, glitter, love potions and snake oil. We'll send you (8) of them.



49903 4" Boston Rounds \$6.95 / pkg (8)

Vere Kurt Weill Kept Vanilla

Vat are you going to do vile da vood is cooking? Vell, you could seal up your favorite spice in this 100ml glass vial/spice jar from Burma Spice. It's a 12-pack, oval and made of thick glass, vit a snap-down lid that has a tight rubber seal. So ven you open it, da vanilla vill be fresh! Ve'll send you a dozen. Oval dimensions are 4" x 2-1/4" x 1-5/8"



49920 Locking Spice Jars \$17.95 / pkg (12)

Our Sturdiest Little Jars

Ever since these little round glass jars arrived, we've been marveling at their sturdiness and usefulness. They're the kind of jars cosmetics come in—you can picture them. Made in the USA from heavy flint glass with wide, white plastic caps, they hold (1)-oz each and measure 2" dia x 1-1/2" tall. We'll send you (8) per order. You pick the glass color: clear or green.



50430 Clear Little Jars \$4.95 / pkg (8)

50431 Green Little Jars \$4.95 / pkg (8)

Biggest Pill Box In The Universe

These watertight aluminum screw-top canisters are gasketed, lined in nylon and come with a 1" slip ring to attach to whatever. Measure just over 2-1/2" tall x 1-1/8" dia, so they're suitable for a lot of pills or any number other things you need to keep dry or safe. We'll pick one in black, red, gold, blue or green.



95011 Watertight Canisters \$5.50 / each

Another Black Box

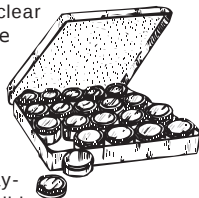
This one measures 5" x 4" x 2" (4-1/2" x 3-1/2" 1-1/4" inside) in heavy plastic, and is weather-proof with a pair of gutsy 1" dia, 20-lb pull magnets on top. Hide keys, cash, the title to the Maserati or whatever stash you're stashing inside, and stick it on any ferrous surface for safe-keeping. Has (3) removable dividers on the long axis inside. Manufacturer says it's air-tight and will keep regular or 100mm cigarettes fresh, but your significant other is going to catch you anyway, ace.



48432 Magnetic Safe Box \$12.95 / each

Peekaboo Canisters

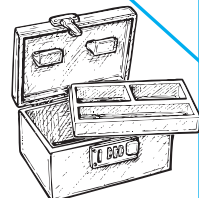
Our aluminum canisters with clear glass pull-off lids are cool. The canisters are aluminum-colored, a set of (20) 1-1/4" dia x 3/4" deep in a 6-1/2" x 5-1/4" x 7/8" lightweight aluminum box with a hinged lid. When the box is shut, a layer of foam padding inside the lid presses down on the canisters, keeping them securely closed.



89964 (20) 1.25" Canisters \$8.95 / each

Three Lock Box

Any Sammy Hagar fans out there? Our beautiful wooden locking treasure boxes have (1) built-in lock with a (3)-digit combination and a flipping latch, plus a (3)-compartment tray inside. Boxes measure 4-1/4" x 6-1/2" x 3-1/2" with a hinged lid. They come in blond or black wood, both with gorgeous grain, but we'll pick the color since you have enough to do with your deep-dive on the Red Rocker. Your love is driving us crazy.



98270 Little Treasure Box \$12.95 / each

Gimme Me Back My Bullets

Great song. Also a great thing to say if anyone every absconds with the (6) dark blue-ish/purple-ish aluminum bullet bottles with screw caps we send you. They don't look exactly like bullets—they're just tall and slender with high shoulders. Like Manute Bol. Measure approx 7" tall x 1/3-1/4" dia, and they're super light. What you put in them is up to you.



51007 8-Oz Bottles \$9.50 / pkg (6)

Get A Grip

Grip® brand water-resistant utility boxes are inspired by military ammo cans, but in a long-lasting polymer instead of steel, and in mini sizes. These are 8-1/2" long x 4-1/2" wide x 6-1/2" tall, hinged on a short side. They have a folding handle on top, a secure locking latch, and an O-ring gasket to make them water-resistant. Great for cell phones and other small electronics, wallets, cash, lunch, our Virgil Trucks rookie card—stuff like that.



97175 Utility Box \$9.95 / each

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P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

CONTAINERS

What Old Bag?

Who's an old bag? Watch your mouth. What we have around here are young plastic bags with clear complexions and tight zipper closures. Sizes range from itty bitty to sizable and spacious, so be sure to stock up on all of them! Each of the bags are 2 mils. Our each is a bag of 100 bags. Just pick the size you like! Please note that the exact size can vary, usually smaller, due to the manufacturing process used overseas.



90273	1" X 1" Zip Bag	\$1.95 / each
90274	2" X 2" Zip Bag	\$2.25 / each
36562	2" X 3" Zip Bag	\$2.50 / each
34552	3" X 4" Zip Bag	\$3.25 / each
92905	8" x 10" Zip Bag	\$7.85 / each

The Spritzer In Your Pocket

These little LDPE plastic spray bottles are the kid brother of ones you rely on at home. Fill it with (1) oz of disinfectant or water and stay safe or moist. Measures a totable 4" tall x 1-1/8" dia with a safety cap so you don't moisturize your pocket or purse. You pick red or yellow.



48079	1 Oz. Red Sprayer	\$7.45 / pkg (10)
48080	1 Oz. Yel. Sprayer	\$7.45 / pkg (10)

Green Top Jars

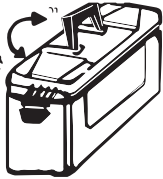
Need some really nice (6)-oz clear glass jars with metal gasketed green caps? What a lucky coincidence—we have a bunch of them! We'll pick the shade of green—light or dark—but all the jars measure 2-1/2" tall x 3-3/8" dia. You'll get (6) of them. Made in the USA.



50434	Green Top Jars	\$5.95 / pkg (6)
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Got Plastic Ammo?

Just like (pretty much) the old steel ammo can GIs carried, and then carried home to their garage workshops, but in olive drab or black plastic, which doesn't rust. Measures 11" x 7" x 5" with a gasketed flip-up lid, 3" latch and a 5-1/4" folding handle on top.



96954	Plastic Ammo Can	\$10.50 / each
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Jars Speak For Themselves

What can you say about something that's so perfect for storing so many things it would take an entire catalog to list them? You just say that it's an 8-oz, clear glass jar, approx 3-1/4" dia x 2-1/2" tall, with a brown metal lid, and the wide mouth makes it easy to reach into for loose change, paper clips, glitter, colored sand, screws, washers, stamps, rubber bands, marbles, dice, glitter—okay, that's enough, we have other items to describe in this catalog. You'll get (4) jars per order, but you'll probably want more.



51008	Round 8-Oz Jars	\$5.75 / pkg (4)
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CDs Live

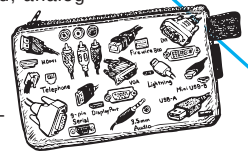
Yes, they do. No person lives by retro hipster vinyl alone. This binder-style CD book holds (24) discs in back-to-back pages with a translucent cover accented with an assorted color. Comes in an equally translucent sleeve so the CDs don't fall all over the floor of the car you have that still has a CD player.



48271	24 CD Travel Case	\$1.35 / each
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Smart Pouches

We love a good pouch—an old-school, zippered, hand-held, analog pouch. We especially love it when it has a smart theme like the (2) we found recently. Made of 100% cotton, these pouches measure 9" x 5" x 2" with a 3" x 2-1/4" internal pocket and a 1-1/2" hanging tab. You pick: colorful electric Cables & Ports on a white background; or Edgar Allan Poe and many of his quotes in white with purple accents on a black background.



98221	Cables & Ports Bag	\$13.95 / each
98222	Edgar Allan Poe Bag	\$13.95 / each

For The Ol' UCLA Coach

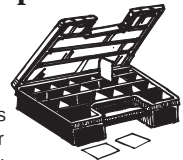
John Wooden, remember? Coached Lew Alcindor? These wooden boxes won't win you a national championship but they're very nice all the same—kind of cigar box-ish but smaller at 5-3/4" x 4-1/4" x 2-1/4", with a light-brown antique-ish stain and a sturdy dark brown metal clasp and hinges. On top, there's a 1-3/4" dia half-moon-like circle burned into the wood with (2) smaller circles on each side.



51190	Decorative Wood Box	\$5.75 / each
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ALL Things To ALL People

This deluxe ABS storage case is called a Store-It-ALL, and it does. But it could be called a Carry-It-ALL, for the sturdy handle, or it could be called a See-It-ALL, for its translucent lid. Or a Fits-It-ALL, for the removable dividers that let you configure it.. But the 12" x 18" x 3 case should really be called ALL-I-Ever-Needed- To-Get-Organized!



92454	Store-It-ALL Box	\$19.50 / each
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Tub For Toys

Direct from our faithful hospital supply suppliers—handy dandy (and brand new) tubs for storing, sorting, scrubbing, or schlepping toys, mittens, craft supplies, chicken feed, whatever. In assorted colors and made of pretty-much-indestructible #5 plastic, each is approx 13" x 10" x 5" deep. (Some might be a tad smaller).



They have lips and rounded ends, nest when not in use, and are graduated inside from 2 to 6 quarts.

91728	Washbasin 2-pack	\$6.95 / pkg (2)
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CONTAINERS

Some Folks Call It a Kaiser Bag

Some folks call it a sling bag, mmm-hmm. We call it a sling bag. From Rothco®, is a great one, made of vintage-inspired, black 100% cotton canvas with brown leather zipper pulls and a durable polyester lining. Sling it over your shoulder and it'll hang across your body. Great for hiking, traveling and hands-free working. Measures 14-1/2" x 7" with a 6-1/2" x 4-1/4" main zippered pouch that has an open pocket inside and another zippered pouch. Has (4) more different-sized zippered pouches on the front and (1) more big one on the back. Sturdy, wide, partially padded strap is adjustable and has a metal clasp and a D-ring.



97954 Canvas Sling Bag \$22.00 / each

World Pouch

We love when we get a new version of these pouches from Kikkerland®. This one is a Globetrotter Travel Pouch with a very nice map image of the tan continents and blue oceans. Pouch measures 5" x 4" and lays flat when empty, with (2) small pockets inside. Gold zipper runs across the top. Very well made with thick cloth construction and a loop to connect it securely to a keychain. Book your travel arrangements and fill this pouch. The world is your oyster (or pearl, for those of you with shellfish allergies).



51127 World Map Pouch \$2.95 / each

Green Bags Are Good

This large, padded green bag isn't environmentally green, per se, but very few bags are when you think about it. This one, measuring approx 18" x 15" x 5", is green in color, with black adjustable 1-1/2" wide, removable backpack straps and (2) handles with a piece of vinyl tubing for comfort. Inside is black with (2) 16" lengths of hook'n'loop for securing items at the top and bottom. Will fit a traditional pizza box, or (2) if you're reckless enough to carry pizza up-and-down instead of flat. Great for art and other projects, and large delicate flat items.



50444 Padded Green Bag \$7.50 / each

No More Tears Bag

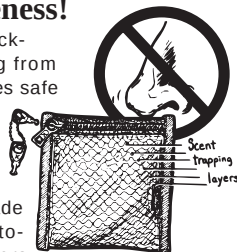
This vintage teardrop-shaped backpack is roomy enough to hold all the stuff that will prevent crying fits—especially yours. It's made of washed cotton canvas, in olive drab with a thick brown leather bottom and carry handle on top. Measures 17" tall x 13" wide x 5-1/2" deep with padded, adjustable shoulder straps. Internal compartment is divided and padded for laptops. Also has (1) small but handy zipper pocket at the top, (1) 9-1/4" x 8" zippered compartment on the front with a metal keychain clip, a large pocket, a medium pocket and (2) pen/marker pockets inside, and another zippered pocket in front of that one. From Rothco and made in India. This is a really nice bag here, folks. They'll be gone soon.



97953 Padded Laptop Pack \$35.00 / each

None Of Your Noseness!

Got aromas to hide? This locking, smellproof zippered bag from Smokezilla® keeps valuables safe and odorously disguised. Great for storing dried food and uh, herbs, plus tobacco and other valuables that don't need smell-hiding. Made of heavy-duty nylon with a total of (6) scent-trapping layers that include an insulating sponge, charcoal material and more, the bag has (2) mesh pockets on the back, and (2) keys for the zipper lock. Measures 6-1/2" x 6" x 1", about the size of a CD case. Nobody you know has one of these.



98055 Smellproof Bag \$8.75 / each

Different Kinda Doggie Bag

There's nothing for you to eat in this Pet Walking Pouch. It's for actual doggies, and kitties, and any other pets you take on a walk or travel with. We saw a bear on a leash in India once. Fill this 7" high x 5" wide x 2" deep pouch with pet supplies and off you go! Full-size main compartment holds treats and toys and has a secure drawstring. Zippered front pocket has an outer mesh sleeve for waste bags. Zippered back pocket, which hangs against your hip when you attach the pouch to your belt with the permanently attached clip, is good for keys and valuables. Pouch also has (2) webbing belt loops. Comes with an adjustable shoulder strap, too. Great as a travel pouch!



52139 Pet Supplies Bag \$3.75 / each

What's In The Bag, Sport?

You could easily stuff any number of things into this orange/black sport drawstring bag and backpack. Measures approx 18" x 15", and light enough for general daily use. Made of sturdy polyester with a large (2)-drawstring main compartment, (2) front elastic mesh catch-all pockets, air-mesh side panels, reinforced corners with metal grommets, and a canvas bottom. Double drawstrings act as straps, and the whole thing packs flat for easy storage.



48780 Sporting Bag \$5.75 / each

Pack Your Things

When you have a nice, durable waxed canvas backpack, life is easier. This one measures 16" tall x 15" at its widest. Has a zippered main pouch with a lap-top partition, (3) zippered outside pouches, (2) water bottle holders, (2) padded, adjustable shoulder straps, and a top carry loop. This pack is useful, durable and attractive (our sample was sort of a denim blue with gray accents), and that's all we—and you—will ever need a backpack to be.



51183 16" Canvas Backpack \$9.50 / each

Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

Puck Light

Don't play hockey with this light, but do keep (1) in your car, truck, RV, camper or boat because when an emergency arises, and one always does, you'll be ready. The light is a 15-LED, 3-7/8" dia x 1" high plastic puck with bright orange impact-resistant rubber all around, and the ability to display (9) LED light modes, including S.O.S. and (5) other red-flashing patterns, (2) solid red intensities, and (1) white beam. It's IP65 waterproof-rated, with a magnetic back and a hanging hook, and includes (3) "AAA" batteries. Ready to go, straight out of the package.



98027 Emerg. Puck Light \$8.95/each

Don't Mean To Pressure You

But hey, you have to make sure your tires have enough—and not too much!—air in them. Use this Roughneck Digital Tire Gauge for all your cars, motorcycles, bicycles and trucks under 20 tons. Your trucks over 20 tons will need a different gauge. This one fits nicely in your hand, with a 0-150 psi readout and an integrated LED light. Measures 5-1/2" x 2" x 1-1/2" with a 3/8" x 3/4" display and a hanging hole for handy storage.



98054 Digital Tire Gauge \$8.75/each

Carbreak!

This powerful 3-in-1 tool won't help you with a jail-break, but it'll get you out of your car quickly in an emergency. It's a window-breaker/seatbelt-cutter/emergency whistle, and it measures a compact 3" long, in red with a keychain attached. Get one for yourself and everyone you care about. Yes, everyone.



NEW ITEM!

52217 Auto Escape Tool \$4.50/each

Automotive Squishiness

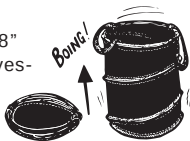
Made to strap onto the headrests in your car, this super-squishy pillow puts those airplane neck thingies to shame. Made of microfiber that's irresistible to touch, it measures 10" wide x 6" tall and is approx 4" thick before you squish it with your head. Black back and neon orange front. Excellent for post-prandial naps after drive-through lunches.



97012 Headrest Pillow \$3.75/each

Travel Trash Bin

Our most stylish trash bin, this 8" dia beauty is made of black polyester over springy wire. To store it, simply push it down and secure (2) hook'n'loop straps, making it about 1/2" high. When you're ready to use it again, undo the straps and let it pop open to 10" tall. Has (2) carry handles that hang on the outside, nicely out of the way, when you're using it. Also works great as a bin for clean socks, rolled up napkins, tennis or pickle balls, or any supplies you need to carry.



49503 Collapsible Bin \$3.25/each

Drive-in Fancy Dining!

With the Saucemoto® dipping sauce holder for car vents, you'll always have your ketchup, mustard or bbq sauce within arm's reach at the drive-in. It's sort of like a cupholder for condiment packets! Measures 3" x 3" and slides into a vent in your car to hold the kind of sauce packet that comes in a little plastic tub with a peel off lid. You know the kind. This gizmo will fit most packets. Keep the air blowing and it functions like a BBQ or Ranch air freshener too. And if you want to squeeze a soft packet of ketchup into the cup, hey—no one's stopping you.



51164 Travel Sauce Cup \$1.95/each

Keychain That Screams

Well, it doesn't actually scream, but it does sound a high-decibel alarm at your command! Our Roughneck 130dB alarm keychain measures 3" x 1-1/2" x 3/4" with a spring-clasp closure and an LED light. A simple pull-out strap activates the panic alarm, which is handy for self-defense, survival S.O.S. and elder aid. Comes in assorted colors, and in designs that are more fashion-forward than woody hunter, just FYI. Batteries included.



NEW ITEM!

98271 Keychain Panic Alarm \$6.50/each

Clamp-A-Fan

Handy and dandy. Quiet and gusty from (4) feet away, this black plastic, 4-blade fan measures 5-1/2" dia and clamps securely on surfaces up to 2" thick. Has (3) speeds, and it swivels and rotates 360 degrees. Runs on a 31" Micro-USB cable, or can be charged with the same cable and used anywhere. Charges in (3) hours and has an indicator light. Runs for 3 hours on high, 4-1/2 hours on medium, and 6 hours on low.



97333 Clamp-on USB Fan \$11.50/each

Case (Wallet) Closed...

Sometimes leather just isn't enough. In times like those, we pack an RFID-protection rubberized case wallet like this one. Has a plastic accordion organizer inside with (6) slots for cards, and the slots easily fit multiple cards. One side of the case is ribbed, at 4-1/2" x 3" x 3/4," you can slip it easily into your pocket. Clasp is simple but effective, and easy to use with one hand. In assorted colors and finishes and we'll try to pick one that will go with something you regularly wear.



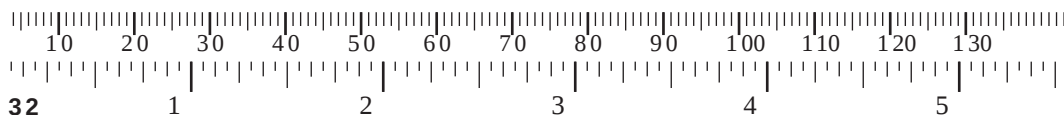
49309 Alum. Case Wallet \$5.96/pkg(2)

Yeti Another First

In a automotive breakthrough of epic proportions, allow us to introduce the Bigfoot Air Freshener, complete with a little string for hanging from your rear-view mirror. And no, it's not an abominable aroma—it's pine-scented (just like the real Bigfoot).



94943 Bigfoot Air Freshener \$3.95/each



3. Mail this page with payment to P.O. Box 1030 Skokie, IL 60076-8030

We charge a shipping and handling fee on all orders (see page (2) of your catalog). Bulk orders for quantities larger than are quoted in the catalog will be shipped freight collect by truck. Special shipping and handling charges will be added for other arrangements. The costs of any special shipping requests such as Air, Multiple Shipping Addresses, Customer Designated Carrier will be borne by the customer. Shipping and Handling charges are not refundable on returns.

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If you receive a shipment containing freight damaged merchandise, please retain the package, including the packing material, and notify us of the damage immediately. We must file a claim and will advise you whether to return the damaged goods. Be sure to include Order Number. You can find it on shipping papers or on the shipping label.

Reality TV Survival Tool

Nobody would dare vote you off the island if you have this stainless steel survival tool. Smaller than a credit card at 2-3/4" x 1-3/4", it has (11) functions: can opener, knife edge, flathead screwdriver, small ruler, bottle opener, 4-position wrench, saw blade, 2-position wrench and a couple more. Slip it into your wallet or hang it on your keychain, then go get lost.

94073 10 Func. Survival Tool \$2.95 / each



It Isn't Envious, It's Green

Where's the dang flashlight when you need it! This classic, all-aluminum, (9)-LED flashlight with a green body, measures 4" long x 1-1/4" dia and is gasketed. Has a rubber, on/off push button, and takes 3 "AAA" batteries. It's not crazy bright, but it'll last for hours. The main thing is, the body is a very visible and pleasant green, so you'll always remember where it is. Great for the junk drawer, nightstand, glove compartment, purse, toolbox, trunk, camper, boat, garage, basement and under-the-covers reading. It's the perfect little light.

50932 Lil' LED Flashlight \$3.95 / each



Bum Heater

This 14" x 16" padded, heated seat cushion keeps your backside warm without the burning sensation so many built-in automobile seat heaters invite when they heat up too fast. This seat's portable, 2" thick and covered in durable black polyester. Perfect for plopping onto an aluminum bleacher or portable chair at a hockey game or outdoor event.

Thing is, it only gets so hot because it runs on (3) "AA" batteries that you supply. If you want a pad that'll burn your tush, this isn't it. This one will keep your backside from getting chilly, though, and sometimes—most times—that's all anybody needs.

51505 Heated Seat Cushion \$14.50 / each



Make Pretty Colors In The Fire

Just toss this little pack, unopened, into a wood fire and watch all the pretty colors. (For you chem majors, it contains 25 grams of cupric sulfate, cupric chloride and PVC crystals.) And do we have to tell you not to eat or inhale it? OK, don't eat it or inhale it. Just watch it blow your mind.

95993 Magical Flames \$4.75 / pkg(3)



Liquid-Filled Compass

More compass than you usually get for the price, this transparent plastic, liquid-filled version is 1-15/16" dia with a black outer ring marked every 5 degrees and knurled for easy turning. Bottom has lines and an arrow for ease of plotting. On a 17" long neck cord.

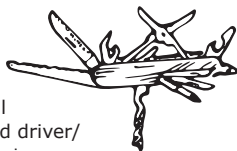
94965 Liquid Compass \$8.75 / pkg(2)



All-Steel Swissish Knife

It's a 10-tool Swisssesque military survival knife, but without those red plastic handles to break and fall off. Includes stainless steel 2-1/2" knife blade, flathead driver/bottle opener, saw blade, scissors, can opener, fish scaler/nail set, corkscrew, Phillips driver, awl, nail file and the needle-like thing for making buckskin clothes in case you're lost for years. Has a split ring to hang your keys from.

94837 10-Tool Steel Knife \$4.95 / each



Just Go In The Bucket

How many times have you heard that? "Just go in the bucket!" The reason it's so awkward is, buckets don't come with toilet seats. This is why we have this black plastic toilet seat with lid. Snaps securely onto the rim of a standard 5-gallon bucket (not included) and works great when you're camping, fishing or building a house. Has a nice lift tab on the lid, which makes us wonder—why doesn't our toilet seat at home have a nice lift tab on the lid?

98293 Bucket Toilet Seat \$11.75 / each



Willie Mosconi's Walking Stick

If you fly to where you hike, you absolutely need this three-piece bianbai wood walking stick. Like in portable pool cues, the pieces are threaded together via steel inserts. Measures 55" long assembled, with a rubber tip, wrist strap and water-resistant nylon carrying pouch. Pieces are approx 21" long.

95630 Pine Walking Stick \$16.95 / each



Our Finest Orange Dome

This is one of those beanie-style stocking caps you wear not only to stay warm in frigid temperatures but also to be unmistakably seen. Use it for hunting in the woods (it's got that neon orange hunting hue about it), cycling in traffic, walking in crowds you don't want to get lost in ("Hey, there he is!"), or working on roadways. It also just keeps your noggin nice and toasty. Springy elastic design means it fits pretty much any adult.

50938 Neon Orange Hat \$3.50 / each



Be Like A Boy Scout

Always be prepared. Even if it's not raining, toss one of these one-size-fits-pretty-much-everybody (they're 61" x 65") assorted colored polyethylene hooded ponchos in the car, another in your backpack, a third in your coat pocket or purse. They're thin, emergency-type protection and come folded up in a packet about 3" x 5" x 1/2" thick. You get (3) because you just can't be too prepared.

94102 Rain Poncho \$3.95 / pkg(3)



Survival Elementary School

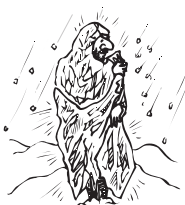
There won't be any flicked corn nibbles where you're going, but you still get to take a spork with you. Our black heavy duty Tactical Spork from Maxam® measures 7-9/16" long with a black stainless steel knife inserted into the handle. Spork measures 5-5/8" with the knife removed, and the body has (2) drainage holes for wet conditions. Knife measures 5" long, 2-1/4" of which is the serrated blade. Spork and knife handle are food-safe black plastic, knurled for grip, and a hole on one end for hanging. Lightweight and great for hiking, camping, lunchtime and recess in the woods. Limited lifetime warranty is through the mfr. We're the Surplus folks, remember?



97899 Tactical Spork Knife \$6.35 / each

Mylar Warmth

They have the look of something designed for the space program. They're mylar, a paper-thin shiny metallic sheet, that comes in handy when your car breaks down in winter, or when you're separated from your climbing group on the slopes of Denali. Barring that, they're also a perfect material for a do-it-yourself cold-climate Halloween costume—near impossible to rip by hand, but cut easily with scissors. There's no padding, so they wouldn't be too comfy on your bed, but they sure are warm. They both come folded about the size of a wallet. The Blanket is 52" x 82", the Sleeping Bag is 34" x 84".



91007 Mylar Blanket \$2.75 / each

91432 Mylar Sleeping Bag \$5.75 / each

Eating In The Wild

Just because you're out in the wild doesn't mean you have to eat like an animal. Enjoy civilized meals with this (4)-piece Survivor Series™ stainless-steel folding utensil set from SE®. Has a knife, fork and spoon, each 3" long when folded and 3" longer when locked open. Set comes with a nice black storage pouch, too, because we're going for "civilized," remember?

NEW ITEM!



98288 Folding Utensil Set \$5.95 / each

You Can Mess With This

Think of it as a mess kit for civilians. Great for camping or backyard fun, this heavy-gauge yet lightweight aluminum (5) piece mess kit from Rothco comes with a frying pan, sauce pan, lid with a plastic knob, plate and plastic cup. Nests together and stores within itself, with the frying pan's handle bracing everything together via bolt and wing nut. Pan and plate measure approx 7" dia each, and the whole kit sits less than 2" high when packed away. Perfect for camping or adding to an emergency (bug-out) bag.



97422 Aluminum Mess Kit \$17.00 / each

A New Kind Of Bike Bell

This bell doesn't ding, it rings. Its unique, triangle-shaped design is matched only by its one-of-a-kind, clear and sustaining single tone that's sure to alert people of your pedal-powered approach. The bell is a versatile silver, made to look great on any color of bike, and (2) silicon straps secure it to your handlebars. No tools needed. Triangle measures approx 1-1/2" per side. This is the modern bike bell for your timeless, wonderific, human-powered machine. Stay safe, Surpie cyclists.



78527 Modern Bike Bell \$4.75 / each

Ding, Ding...

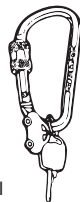
Cycle safely, Surpies. Don't rely on your voice to send warnings on your bike. "Hey, watch out!" doesn't always cut it. This aluminum-body bell with a thumb/finger-activated spring striker puts other cyclists, pedestrians on alert! Measures approx 1-1/2" dia, and fits handlebars 13/16" to 1" thick and secured by a Phillips head screw. Soon you'll be ringing it just because it's fun. Comes in (3) colors—red, blue and black



97785 Classic Bike Bells \$4.95 / pkg(2)

Cutie Carabiner

Sure, this locking aluminum carabiner is cute, but it's also functional and strong—though not strong enough for climbing. Use it to hold stuff you don't want to lose. Measures 2-1/2" long x 1-1/2" wide and the screw-tight lock keeps the gate from opening. Comes in blue, black or red. We'll pick—you have enough on your mind.

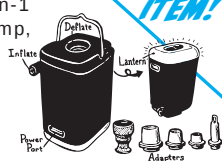


52131 Locking Carabiner \$1.25 / each

Buy 5 or More! \$0.60 / each

Pump, Charge, Light

You can use this compact 3-in-1 Survivor Series™ Mini Air Pump, Lantern & Power Bank in an emergency or just when it's handy. Measures 3" x 2" x 1-1/2". Rechargeable and compatible with a range of inflatables like air mattresses, sleeping pads, vacuum bags and pool toys. Also has a 2400mAh lithium battery to provide power for extended use. Use the USB-C input to recharge the air pump, and the USB-A output to charge devices. Plus, who doesn't need a bright, pocket-sized LED lantern with a metal hanging handle?

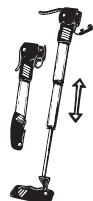


NEW ITEM!

98292 Mini Air Pump \$24.50 / each

Pump On The Run

Until someone reinvents the bicycle wheel, they're going to keep getting low once in a while. Best to have a pump like this one, the Genius Pump. It's portable, obviously, and telescoping and mountable. Includes a side mount for your bike, plus (2) mounting screws and a safety LED light as a bonus. Pump works with both Schrader and Presta valves.



49348 Portable Bike Pump \$9.75 / each

Skinny Paracord

Micro tactical cord measures .046" (1.18mm) dia on 125-foot spools. Made in the USA by Atwood Rope Mfg., it's UV and rot resistant with a 100-lb test strength. Lotsa solid and blended colors and we'll just grab (3) different-colored spools for you to save you the trip to our warehouse.

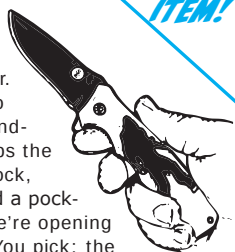
95325 125 Feet. Paracord \$15.95 / pkg (3)



Spring Knives

We love a good spring assisted knife, and we can't decide which of our (2) new styles we like better. Good thing we don't have to decide. Both have a one-handed-operation lever that snaps the blade open, a secure liner lock, comfortable finger grips and a pocket clip. Don't distract us—we're opening and closing one right now. You pick: the black and white Big Foot design, 8" long with a 3-1/2" black stainless-steel drop-point blade; or the solid black survival/emergency knife, 8-1/4" long with a 3-1/2" blade, fire starter and whistle.

98289 Big Foot Knife \$7.50 / each
98291 Survival Knife \$9.75 / each



NEW ITEM!

Your Rope Is Glowing...

The fine folks at KingCord® make this glow-in-the-dark, diamond-braided polypropylene 1/4" rope, and you'll be glad you have it when the sun goes down. You'll get 50 feet of it, coiled in a nice little package, and it'll hold a max weight of 65 lbs. Use it to tie down loads, or anchor your tent, or hoist your food to keep it away from bears. Everybody needs a good quality length of rope, and look at that, this one glows.

50566 GITD 1/4" Rope \$10.95 / each



Scrunchiebungees

Bungeeish scrunchies. Whatever. These here are heavy-duty elastic cords, with plastic balls where the two ends join. The 6" long loop can stretch to about double that length. Suitable for holding pretty much anything, including Samoan linebackers' dreadlocks.

You get a package of (40) in assorted colors including black, red, blue, green and gold.

94071 6" Loop Bungee \$7.50 / pkg (40)



Para, Not Pair O'

May we introduce our latest paracord? It's a 100-foot length of paracord—just one of 'em not a pair of 'em. It's a paracord, not a pair o'cord. Neither is it a paregoric! (Look it up, you're welcome.) Anyway, this one (not a pair!) is a black and orange, 5/32" dia, heavy-duty polyester survival cord with (7) inner nylon strands and 220-lb tensile strength. Great for Oregon State, Oklahoma State and Princeton tailgaters. OK, the Ohio NFL teams, too.

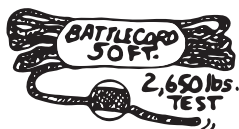
98252 100-Foot Paracord \$5.95 / each



Prepare For Battle

Or just stop worrying about the line breaking. Battlecord is skinny but megatough stuff. And this one is a 50-foot length of black cord rated for 2,650 lb test. Measures 1/4" dia with a 7-strand core and is rot, mildew and UV resistant. Made in the USA for Atwood Rope.

95581 50' Battlecord \$12.75 / each



Strap Your Stuff Down

Everybody, and we mean everybody, has a need now and then for bungee cords. This set has (15) assorted heavy-duty cords (7 different sizes) with brown, red and black camouflage patterns. Cords are 3/16" or 5/16" dia with lengths ranging from 4-3/4" to 35" unstretched, and (2) of them are ball cords. All of it stores in a nice, clear plastic tube with a screw cap that has a fold-down handle for carrying and hanging. Keep a set in the garage and another in the camper, and they'll always be there for you.

96864 15pc. Bungee Asst. \$9.95 / each



HD Bungees

This 5-pack of 24" multi-strand elastic bungee cords aren't High Definition—they're Heavy Duty. Cords measure 3/8" dia with sturdy metal hooks that are 9/64" dia thick and 2-1/8" long with 3/4" inner dimensions and rubber caps on the ends. Outer cloth is black with green flecks. These serious bungees are great for autos, trucks, ATVs, motorcycles, campers, boats and household use. Keep some on hand. You always find uses for good bungees.

97790 Heavy Duty Bungees \$5.40 / each



Your Rope Ready?

Our most versatile cord dispenser measures approx 7" tall x 3-3/4" wide and includes (100) feet of 550-lb paracord wrapped on a dispenser with a protected cutting blade, cord-locking notch, gear loop to connect to your gear via a carabiner (not included) or other method, and a central accessory compartment approx 5" x 1" x 1/2". Storage is great for lighter, matches, fishing hooks and line, a small knife or other essential gear. Tangle-free dispenser is easily refillable and keeps your survival essentials together. Great for hiking, camping, hunting, or working in nature. Perfect for your bug-out bag and your home workshop, too. Not for children, as the cutting blade is sharp. Made in USA.

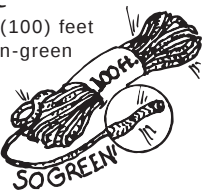
97879 Cord Dispenser \$16.35 / each



Take The Green Line

It's easier to see. Our each is (100) feet of 3/32" dia high visibility neon-green type-III paracord. Made of 7-strand, 550-lb test nylon, it's color-fast and resistant to rot, UV light and mildew. A camper's dream! Also makes really snazzy bootlaces.

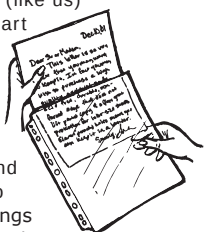
95582 Green Paracord \$8.75 / each



**Shop for hundreds more Out & About items
with Photos at SCIPLUS.COM**

Don't Change Your Sheets

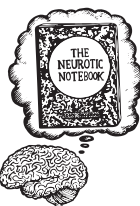
Pocket protectors are for nerds (like us) but sheet protectors are for smart and sensible people (like you). Not bed sheet protectors! The (100) sheet protectors in this package are for your important documents. At 11" x 9-1/4" with reinforced edges and (11) holes punched in them (so they'll fit any binder), these things are priceless at less than five bucks for the lot. Acid free and archival-safe, too.



97047 100 Sheet Protectors \$5.95/each

Neuro Note-ology

The Neurotic Notebook is pretty much what it sounds like—a 9-1/2" x 7-1/4" book of puns, prompts and sayings to encourage your over-achieving mind to produce the best it can, while perhaps shedding some of its anxiety. Has more than (200) lined pages inside the flexible black and white composition notebook style cover with random phrases to keep your beautiful, barnstorming brain entertained and engaged.



51065 Neurotic Notebook \$5.85/each

Not The Hiding Kind

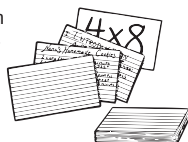
This 9" x 12" sturdy plastic portfolio is transparent, like your completely upstanding business practices, and it's perfect for taking care of pressing matters on the go. Has an angled inside sleeve in a nice copper or charcoal hue (again, transparent, and in the spirit of transparency, we'll pick the color for you), a pen-holder loop and a legal-pad holder. You supply the pen, the paper!



52140 Plastic Portfolios \$1.25/each
Multi-Price Special! \$5.00/pkg(5)

Write It On An Index Card!

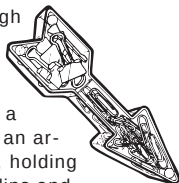
You've heard the advice a million times. Want to remember something? Write it on an index card! A prized recipe, notes for a test, a joke for open mic night at the Giggle Warehouse? Write it on an index card! Ours are in (4) colors, lined and 3" x 5". You'll get (25) of each color, a total of (100) cards. Write that on an index card!



45009 Colored Index Cards \$1.75/each

Copper Clip, Clear Arrow

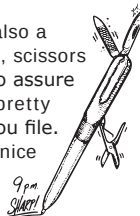
Sounds like two towns nestled high in the Rocky Mountains, doesn't it? They're actually for your office, and you'll get many clips, not just one. We're talking about a clear acrylic case in the shape of an arrow, approx 6" long x 1-1/2" tall, holding roughly (75) 1-1/4" long paper clips and (8) 3/4" wide binder clips. They're not real copper, just copper colored. But this set is all about the durable, multi-purpose, reusable clear case anyway.



50687 Clips In Arrow \$2.25/each

Our Utilitipen

This 5-1/2" long ball point pen is also a utility tool with a 1" pop-out blade, scissors and file. Leave it to a copywriter to assure you that when you're writing you pretty much always need to cut before you file. Pen barrel is red and silver with a nice pocket clip, and the ink is classic black. Sweet little gadget, even for a non-copywriter.



50797 Utility Pen

\$4.50/each

Who's That Bozo?

Oh, it's Bozo! Then again, who else would be on a Bozo the Clown Pen? Features a (4)-blade windmill with Bozo himself on each of the blades. Wind up the propeller and it spins so fast and efficiently it actually throws a little breeze.



You can spin it manually, too, like a fidget spinner. Pen itself measures 7" long x normal pen width, and the ink is blue. **WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

50973 Bozo Windmill Pen \$2.40/each

Remember The Mini Tape?

You'd have remembered it if you'd have had this Sticky Memo Tape Roller. The clear and green plastic roller is tear-drop-shaped—measures approx 3" x 2" x 1"—and comes pre-loaded with 1" wide memo tape. Roll out the length you need, rip it off on the serrated edge, write your note directly on the tape and stick it somewhere noticeable. Perfect to keep in a desk drawer or in a desk organizer. Totally useful. It's the tape that punches way above its weight.



51031 Memo Tape Roller \$0.95/each

Is That A Stapler In Your Pocket?

Yes! You'll be happy to see everyone just so you can show them your PaperPro single-finger (12)-sheet stapler. It's light, plastic, and at just under 3" long, fits snugly in your pocket. The patented spring-powered mechanism provides serious stapling power despite its being the cutest little stapler you've ever seen. A metal ring on the end means you could theoretically put it on your keyring.



50461 3" Stapler \$5.75/each

Is That Length Flexible?

Remember those slap bracelets that swept the nation a few years back? This 18" long x 3/4" wide easy-to-read ruler is sort of like those in that it stays bent and then snaps open again, but nothing like those in that this is not a fashion accessory. Or is it? Until you decide on that, consider that, tool-wise, it has magnets on the end to keep itself shut, but also to attach it to anything metal. Has standard 1/16" markings with clear lines and large digits.



50246 Flexible 18" Ruler \$3.50/each

Like To Play Trek Up?

Trekkie-Surpies, you're gonna love this Star Trek™ Kirk and Spock magnetic wardrobe dress-up kit. We know—you're welcome! Various uniforms, characters, weapons and tribbles will take your fridge to where no major appliance has gone before. From The Unemployed Philosophers Guild, so you know it's good. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

97854 Star Trek Magnets \$14.50/each

Is Your Boss A Robot?

We're glad our boss Pat doesn't sound like this Corporate Jargon Sound Effects machine, but we also can't stop pushing the buttons to make the stuffy voice say "Let's take that offline," and "We're gaining traction," and our personal favorite, "I'm at capacity." Has (9) catchphrases in all. Perfect for parties or work meetings, in-person and online. Measures a pocketable 3" x 1-1/2" x 1" and comes ready to use, batteries installed. And Pat, I'll be taking the rest of the week off—I'm at capacity. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

51449 Jargon Machine \$3.95/each

Cork That Rip!

Wine and Earth lovers unite—with a piece of tape! Our 5" x 4" x 2" wide, cork tape-dispenser fits a 1" core x approx 1" wide roll of tape (think: clear gift tape), and has a serrated metal cutter on the business end. Besides the cutter, the whole shebang is made of cork. You can feel good about that, plus it's one of the coolest-looking tape dispensers we've seen or touched in ages. From Mara Mi®.

51303 Cork Tape Dispenser \$3.95/each

The Elephant In The Room

You know—that's where you keep track of your mail, documents and various what-nots. This solid-steel wire pachyderm measures approx 18" x 6" x 3-1/2" and it's from Kikkerland® so you know it's good. Can be used standing or wall-mounted. Organizing has never been this easy. We used to just throw everything in a trunk—now we used the whole elephant!

51122 Elephant Organizer \$4.85/each

Go...Staples!

We don't mind big things, but we like our staplers to be on the petite side, palm-friendly and easy to store. This one, from Pep Rally™, fits the bill. Measures 5" long and comes with a matching staple remover and (800) standard-size staples. Has a (20)-sheet capacity—that's thick, y'all. Comes in pastel green, purple or rose, and we'll pick one for you because you still have to plan your outfit for the big pep rally.

50309 Pastel Stapler Set \$6.75/each

Metallica Fans

These miniature versions of the traditional floor fan say "Retro Mini Fan" on them, and the retro part is that the blades and cages are all metal. The handy part is that they're just 5-3/8" dia and the plug is a USB, ready to cool you off right from your (actual) desktop. Tilts 180° up and down and comes with a 4-foot cord. Super quiet, too. We'll pick one in red, blue or black.

94606 USB Desk Fan \$6.95/each

For Really Small Leaves

This USB- or battery-powered leaf blower is purported (by the writing on the package) to be the World's Smallest Blower. Has an on/off switch and a removable blower nozzle, and measures 3-1/4" tall x 2-1/2" wide x 6-1/4" (when the 3-1/4" nozzle is attached). Runs on (3) "AAA" batteries or a Micro USB cable, both of which you supply. It's not very loud, unlike the ones in your neighborhood at 7 a.m. most Saturdays, but it does a great job of moving dust, dust bunnies and small debris. A great gift for the tool or lawn person in your life, or for anyone who likes small versions of bigger things. Colors may vary, but our sample was green. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**

98000 Itty-Bitty Blower \$11.50/each

Attn: Mechanical Drawers

We're not speaking to the world's most uncomfortable underpants here. We're talking to you, future architects, engineers, draftspeople and angle-precise artists! This Geometric Drawing Tool set contains a compass, ruler, protractor, 90-degree triangle ruler and 30/60/90 degree triangle ruler to help you design that dream house, or, say, a parking lot or retention pond. Hey, if you love it, you love it.

52115 Drafting Tool Set \$4.85/each

The Full Spectrum Pen

One pen, nine colors. Develop complicated note-taking systems, or just send colorful hate mail with this 6-1/4" long ballpoint with cartridges in black, orange, dark green, purple, light green, red, brown, magenta and aqua. Slide the button of the matching color to write, push the top down to release it.

94430 Multicolor Ballpoint \$4.25/each

The Stamp Of Yore

This really nice DIY Shop roller date stamp has nice, spinnable 3/16" digits with days of the week and date, plus messages like "Created On" and "Don't Forget". Only catch is, the years end at 2023, which is why it only costs \$1.50. Surplus!

51416 Rotary Date Stamp \$1.50/each

MATERIALS & MAGNETS

Siiiix, Gold-ish, Riings!

You can't blame the original manufacturer for putting (6) gold rings in a package instead of just (5). If they'd have put (5) in there, they'd get nothing but jokes about the "Twelve Days of Christmas" song, which would be annoying. Rings are made of steel with a gold-ish coating, 1/8" thick x 9" dia, which means they're way too small for a lord to leap through but ideal for macrame, dreamcatchers, ring around the pin and more. Not suitable for French hens.

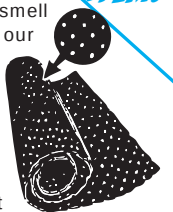


50480 9" Goldish Rings \$4.50/pkg(6)

Is That Black Leather?

Why yes, it is Black Leather—thank you for noticing. We always try to smell great. But have we told you about our 12" x 17" black leather swath with tiny perforations (ie, holes) about 1/4" apart? It smells even better than our cologne—like walking into a really clean hardware store or bicycle shop. Our face is buried in it right now. What you do with it is up to you—we keep our nose out of your business. Made in USA.

NEW ITEM!



51455 Black Leather Swath \$9.95/each

It's Just A Big Cover-Up

This multi-use, all-purpose, tear-resistant, all-weather generally handy blue tarp is for covering up stuff. Measures 7 x 5 feet in .0085 thick plastic (polyethylene) with rust-proof aluminum grommets and a 1/16" poly rope inside the hem to give it extra stability. Also makes a nice lean-to or an ugly raincoat.



47139 Blue Tarp \$3.95/each

The Fairest Of Them All

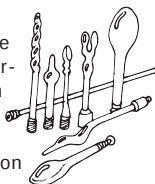
We'd say our price for this flexible mirror material is about as fair as you can get. For less than 8 bucks, we'll send you (9) 8" x 9-3/4" sheets of a reflective material we believe to mylar with a self-adhesive back. The idea is to make a mirror-like surface anywhere. We say mirror-like because this stuff has a little carnival feel to it. In other words, it's not totally clear. But it is fair, and when you need a reflective material, it's beyond fair—its great.



50799 9 Mirror Sheets \$9.95/each

Scary Molds

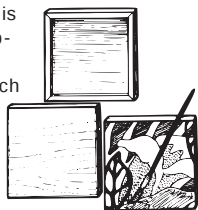
These white porcelain molds from the balloon industry are, frankly, the scariest non-medical items we've seen in a long time. They come in all sorts of sizes, in a bunch of shapes and sizes: rounds, ovals, screws, rods... on shafts with a threaded end to screw into a balloon machine. A surrealist's dream, the answer to an avant-garde sculptor's prayers, and great items to leave in your medicine cabinet for nosy guests to find. We'll make sure you get at least 3 different ones, but sorry, no requests.



38839 Balloon Molds \$9.50/pkg(5)

3 Panels O' Probably Pine

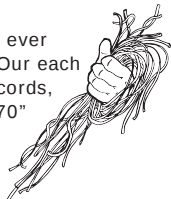
Hey, sometimes a panel o' pine is just a panel o' pine, and we happen to have palettes full of 'em. We'll send you (3) per order, each 6" x 6" x 3/8" thick, unfinished and purely pine (we're pretty sure). Frame-like on one side, flat on the other. Use 'em in arts and crafts think paintings, personalized key trays, DIY boxes, sorting trays or for something otherly creative or decorative. You don't need our help thinking of that.



51061 Wood Panel Trio \$2.95/each

Buckskin Laces?

More likely cowskin, but who ever says that? Leather, anyway. Our each is a package of (10) leather cords, 3/16" x 1/16" x approx 48"-70" long, ready for your frontier craft needs, or for lacing up your boots. Also dandy for cowboy key chains.



96758 Leather Laces \$7.25/each

What's That On The Line?

You'll have to reel it in to know for sure. But it'll have to be a very small pond if you use this plastic spool of 6-lb fishing line from SecurLine® for fishin' because it's only 250 feet long. Better to use it to hang stuff. What's that on the line? That's the Wright Brothers model I made. Looks like it's actually flying, doesn't it? It sure does. Great idea—you're really smart and crafty. Thanks. Annnd...scene.



51112 6lb Fishing Line \$1.95/each

Need Nylon Thread?

Attention, tailors! We've got (2) kinds of T-90 nylon thread. You pick: the anecord nylon thread, style F, in coyote color on spools, (23) yards per box; or the lubricated nylon thread, style H in beige on bobbins, (19) yards per box. You'll (10) get boxes full of spooled thread per order.



48981 Anecord Thread \$3.95/pkg(10)

48982 Lubricated Thread \$3.95/pkg(10)

Cow Skin By The Pound

Leather scraps, very assorted. Each 2-lb sack will net you some small pieces and a few larger pieces, from 4" x 12" down to 6" x 2", more or less and give or take, in odd shapes. (If you're lucky maybe even one long piece) Think coin purses and bracelets, not belts. Maybe a jacket for a hipster rabbit. Colors are all over the place, from light and dark browns to reds, whites, maroons and more. You get approx (2) pounds total. Jarvis Says: Our Pkg (2) is one bag weighing Approx. 2 LBS.



40632 Leather Scrap \$7.50/pkg(2)

Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

Ceramic Reefers

Beautiful refrigerator magnets, all set to be imbedded in your child's best ever creation for refrigerator work.

Six file card holding power, 3/4" dia x 3/16" thick ceramic with beveled edges to minimize chipping. They don't come much better than that!!

89444 3/4" Disc Magnets \$3.50/pkg(8)

Plain Donuts

Can't beat a classic. These uncoated ceramic donut magnets have a 1-lb pull, which makes them dandy for classroom or refrigerator use. They measure 1-1/4" dia x 3/8" ID x 3/16" thick and are polarized on the faces. You get a wrapped roll of 29 donuts.

40007 Uncoated Magnets \$8.85/pkg(29)

Ceramic Power

Ceramic magnets can be quite powerful and have excellent resistance to demagnetization. These rectangular ones are no exception. Add the power of surplus and we'll give you these mighty-mites for bargain prices. This 3-lb-pull guy is 1-7/8" x 7/8" x 3/8" thick, for mounting bigger pix, we figure.

10584 3-lb Ceramic Mag \$3.25/pkg(2)

We're Talking A Lot Of Pull

Just off the truck (after we all got together and finally pried them free), these rare earth Neodymium Iron Boron (Ndefeb) block magnets have more pull than your mayor. Shaped like a rectangle, they measure approx 1/2" on each side and 1" long, with about 40 lbs of pull. Strong! Coated in a triple layer of nickel-copper-nickel for maximum durability and protection. ISO Certified. Br max: 14,500 Gauss.

97544 1" Neo. Magnet \$9.95/each

Magnetic Pull

Add a door/drawer pull to any ferrous surface with this 1" dia x 1/4" thick neodymium disc in a polished sleeve with a 3/16" dia hole in a stand-off. Comes with a 1" slip-ring attached, and hangs on for 22 lbs worth. Plenty handy for hanging stuff from other stuff, too.

93515 Neo. Keyring Magnet \$9.25/each

Neodymium Column

We're liking this little plated N45 neodymium magnet because it will stand on end and stick out very prettily on the ice box. Measures 1" tall x 1/4" square with a hefty, for its size, 3-1/2 lb pull, 13,800 gauss. (Will also lie down on its side, of course, because everybody does.)

95658 Neo Bar Magnet \$2.95/each

The Mega Magnet

Paul went out to the warehouse and almost picked up a pallet jack with this monster 2" square 100-lb pull retrieving magnet from Magnet Source®. Painted red it stands 2-3/4" high with a 1" dia (5/8" ID) eyebolt screwed and bolted into the top, and has welded steel construction to protect and focus the ceramic magnets inside. Includes (2) magnetic shields that you remove before use. Attach a rope or chain to the eyebolt to retrieve or hang heavy items, or use to hold/position hoses or wiring temporarily. Also good for plucking stuff out of rivers and other waterways when the fish aren't biting.

97693 100 lb Pull Magnet \$16.65/each

Magnets For Next To Nothing

Although they work best next to steel. You'll get a whole bunch (that's 25) of ceramic magnets at 3/4" dia and either 1/4" thick or 3/16" thick with a center bore approx 1/4". (We'll just grab what's on top, OK?)

89924 Ceramic Magnets \$7.00/pkg(25)

The Magnet Of Death

One of our coolest recent magnet acquisitions. You're welcome. This one is coated white and in the general shape of a tombstone with a flat bottom, straight sides and a rounded top. Measures just shy of 2" x 2" and about a 1/4" wide, with 8-lb of pull. Place them on your fridge to make your own Boot Hill to remember all the leftovers you forgot.

97932 Tombstone Magnet \$2.95/each

Fun With Iron Filings

Messy fun, you'll agree, if you've ever seen kids playing with magnets and iron filings, or sharing them in a science class. Our each is 3/8 oz, which is approx 146 gazillion filings, and pure hell to clean up unless you have one of our handy-dandy aforementioned magnets!

91258 Iron Filings \$1.95/each

A Real Grabber

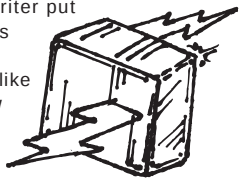
Okay, it isn't the cheapest magnet in the warehouse - but we pulled about 35-40 pounds with this 4-7/8" x 1" x 3/4" ceramic magnet, and we think it's a bargain. It has a 6" bracket with mounting holes on 5-1/2" centers, plus a 1/2" ID eyehook bolted into the center of it. It's all set to troll the bottom of the lake next time your filing cabinet falls overboard.

91949 Pick-Up Bar Magnet \$11.95/each

MATERIALS & MAGNETS

Killer Magnet

Once upon a time, a copywriter put this little magnet next to his computer monitor and got really pretty, wavy, aurora-like effects. And then got a new monitor! Don't try this at home. Our shiny, silver-colored 1" x 1" x 3/8" neodymium magnet looks innocent, but is industrial strength, pulling something like 25 lbs with enough strength left over to erase all your credit cards. And wreak havoc with your monitor.



38694 Killer Magnet \$14.50 / each

Mystery Magnet

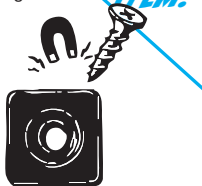
Beats us, frankly, but this black plastic cover, 1-3/4" x 1-1/2" x 1/4" (not unlike a tiny toilet seat cover) is hiding a really nice 1" dia x 1/8" (think: quarter size) plated neodymium magnet, with at least a 5-lb pull, inside. The mystery is that the cover won't open unless you break it. The magnet grabs fine in the case or out of it (and frankly, it makes it easier to take off a surface). Or, tap it on its side with a hammer to crack open the case and reveal nothing but magnet. Just Watch your fingers, please.



46258 Encased Neo Magnet \$5.95 / pkg(2)

Mini Mighty Magnet

This powerhouse neodymium magnet measures a diminutive 9/16" square x 1/8" thick but has a 20-lb pull, give or take. That's strong, Surpies. Has a hole in the middle for mounting on the wall to hold your metal stuff in place: tools, knives, lights—whatever. Stock up and enjoy the extra counter space!



51516 Strong Tiny Magnet \$1.95 / each

Rare Find!

Rare earth magnets are usually killers for their size, and these thick nickel neodymium discs are no exception. The price, on the other hand, for (3) 7/16" dia x 1/4" 5-lb lift or (2) 9/16" dia x 3/16" 8-lb lift magnets each stored on a 2" dia steel disc, is a rare exception.



93463 Rare Earth 2 Pack \$4.45 / each

92042 Rare Earth 3 Pack \$4.45 / each

Sticky Bar Of Silver

This plated N45 neodymium magnet is shaped like a miniature silver ingot, measuring 1-1/2" long x 1/2" wide x 1/8" thick. Has a big hangability quotient, which the manufacturer claims is 15 lbs of pull, meaning it's probably closer to 13 lbs. Impressive either way.



95659 Neo. Bar Magnet \$4.85 / each

Rock The Poles!

We just want to celebrate...this magnet. (Classic rock fans, you're welcome for the references.) This rare earth cylinder magnet measures 9/16" x 11/16" with a 5/16" x 3/8" slotted hole (we think that's what it's called) in the center. It's a strong bugger at 10 lbs lifting power in the ends, and very shiny silver. Hole makes it great for attaching string to it and retrieving keys lost down the sewer or well. You know, when you lose your keys that way. Made in the USA. You'll get (1) hyper strong magnet per order.



49505 Cylinder Magnet \$3.50 / each

Nickel-Coated, Quarter-Sized

Nice rare-earth neodymium disk magnet, 1" dia, about the same as a quarter but over twice as thick at 4mm. Rare-earth magnets are permanent and powerful, and this one has approx 7 lbs pull, and always will. Comes with a galvanized metal keeper approx 2" dia so you don't lose it.



93798 1 Inch Disk Magnet \$4.35 / each

There's A Hole In The Magnet

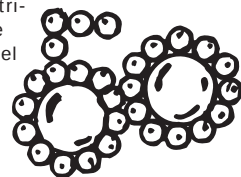
The 3/16" bore in the center of this small plated neodymium magnet just makes it easier to mount. Measures 3/4" dia x 1/4" thick with a pull of approx 7 lbs. Works great with #6 or #8 flat head screws.



95657 Bored Neo Magnet \$2.95 / each

Bear With Us

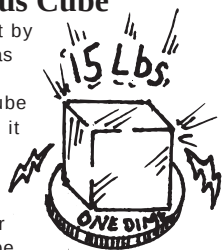
We think of these as industrial worry beads, but they're really 5/16" dia (8mm) steel ball bearings, ready to be put to whatever ball-bearing uses you might have. Our each is a pack of (50), which should cover a lot of worries, and whatever else you can come up with. **⚠WARNING: CHOKING HAZ-ARD-Small Parts. Not for children under 3 yrs.**



95315 Ball Bearings \$2.75 / each

The Most Beauteous Cube

Voted most likely to attract by the judges, this magnet has the relative strength of 10 men. A shiny silver 1/2" cube of neodymium magnetism, it packs approx a 15-lb pull. If our boss Pat were that strong he could lift 2,160 lbs! Besides its superpower strength, this beautiful cube also would improve the looks of your fridge or bulletin board to no end.



94775 1/2" Rare Earth Cube \$5.95 / each

Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

MATERIALS & MAGNETS

Mood Sheet

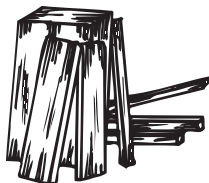
See psychedelic patterns the safe way! Press your hand on this 6" x 6" sheet of liquid crystal and leave a print of swirling colors that, like the mood ring of yore, you can use as a sign of your mood. The pattern will blend and fade in seconds as the crystals react to temperature. Tiny liquid crystals inside the film-like material react to heat by changing colors. As science, it demonstrates the way liquid crystal displays work. And you can cut it into pieces to incorporate into a science project.



91582 Liquid Crystal Sheet \$12.50 / each

Wood You Believe...

A neat bag-o-wood, suitable for model-making, art projects and hobbies of all sorts. The balsa bag weighs almost 3/4 of a pound, and is a random assortment of balsa that may range from 1/8" square strips to a 5" long x 2" square hunk, and lots in between. The basswood may have half a dozen 5" long x 2" square pieces, 8" x 3" sheets, and a whole bunch of 1/16" to 1/8" strips. Whatever the variety of sizes, either bag will total approx 72 cubic inches in all, which is more than it sounds like.

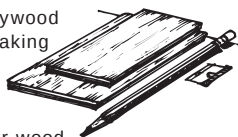


92910 Bag of Balsa \$15.95 / each

92911 Bag of Basswood \$9.95 / each

Micro-Plywood

Small pieces of very thin plywood for your craft and model-making needs. You get 18 cubic inches, which will translate into multiple sheets of 3-ply poplar, birch or similar wood at 1/8" to 1/2" thicknesses in random shapes and sizes. Our sample was (6) sheets, 6" long x 2" to 3" wide, some at 1/8" and some at 3/16". Perfect for custom-made dollhouse doors!



93818 Thin Plywood \$10.95 / each

Tube & Sheet Assortments

K & S makes great tubing, rod and sheet stock for hobbyists and DIYers, but all of those pieces have ends. Knowing that hobbyists and DIYers are creative folk who love bits and pieces and hate waste, they offer big ol' (and little ol') bags of end scrap. Two sizes of bags to choose from, for all of those projects you will definitely have in the future, not to mention the countless ideas you'll get when you see the assortment you receive. Please Note: Since these bags are full of cut ends, no two bags will be the same and the included materials will always vary bag to bag. #320 is a smaller sized tubing & rod only assortment and #707 is nearly a pound of larger sized flats, tubes & rods in a larger bag.

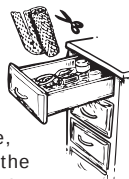


04585 #320 Assortment \$6.75 / each

04588 #707 Assortment \$22.50 / each

A Roll For Your Drawers

There's nothing worse than opening a drawer and hearing everything shift and slide all over the place. OK, sure, there are a few worse things, but man we hate that sound. This non-adhesive, soft, synthetic, grippy material brings the sliding to a halt. You'll get a roll of it, 12" wide x 144" long, and all you have to do is cut it to fit. Without glue of any kind, it naturally sticks to the bottom of your drawer. It's white-cream colored and sort of lacey, probably for extra grip. Great for kitchens, bedrooms, RVs, tool chests, garages, workshops, hobby rooms, man caves and she sheds.



98029 Drawer Lining \$3.50 / each

Rubbery Mini-Coasters

Before you go jumping to conclusions about these discs, let us just say that they're made of neoprene foam (aka rubber). We have (2) varieties, all black and flexible, and you pick according to what you need: (10) round, 2-3/16" dia x 1/4" thick, with a papery base; or (5) rhombus-like, approx 6-1/2" x 4-1/4" x 1/16" thick.

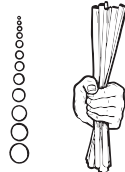


49935 Rnd. Rubber Disc \$4.50 / pkg(10)

49937 Rhom. Rubber Disc \$3.75 / pkg(5)

Totally Tubular

Remember when people said that? No? Ask your dad. We brought it back because we miss '80s surfer dudes and because it's such a good headline for these metal nesting tubes. All are 12" long with .014" walls. You pick: the set of (8) aluminum tubes in 1/16" through 9/32" outer diameters; the set of (7) copper tubes in 1/16" through 1/4" outer diameters; or the set of (12) brass tubes in 1/16" through 13/32" outer diameters.



97152 Aluminum Tubes \$6.95 / each

97151 Copper Tubes \$11.75 / each

97153 Brass Tubes \$23.40 / each

Is Your Wall Corked?

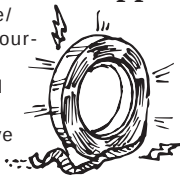
Corked bats and wines are bummer, but corked walls are cool. Now you can cork as much or little of your wall as you want with these 6" x 6" tiles with foam self-sticking backs from Quartet. You'll get (2) per order. Tiles have an uncommon slant design, where there's no cork in the (3) slanted sections, and we figure that's just good ol' fanciness.



50769 6" x 6" Cork Tiles \$3.75 / each

You'll Never Take Me Alive, Copper

But you can take this copper tape/foil to liven up your crafts, from journals and scrapbooks to jewelry, collages and picture framing. And since one side is conductive, you can wire a dollhouse with it. We've also heard of gardeners using it to make slug/snail proof barriers. Our each is (36) yards of 3/8" wide x .0015" thick actual copper tape on a 3" core. It's self-adhesive on the non-conductive side, too.



96651 3/8" Copper Tape \$10.95 / each

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with Photos at SCIPLUS.COM

Fishnets

Not fishnet stockings, but netting for actual fish, direct from the U.S. Army (you'd think Navy, wouldn't you?) in olive drab. It's a survival thing. You get a 10-foot x 5-foot net made of 3/4" squares individually knotted from twisted cotton/nylon, so the net won't unravel if torn. Might have a slightly musty aroma (but definitely not fishy) that a little sunshine time will fix. Great for maritime-theme decoration, or, we suppose, fishing. And perfect if you want to go to a costume party as Poseidon.

39763 Army Fishnet \$19.95 / each

Mobile Army Surgical Kit

Call it a MASK unit. This faux-military "Minor Surgery" kit from Voodoo Tactical® comes in a 7" x 5" x 2-1/2" canvas pouch containing: 6" wound probe; 3-1/2" stitch scissors; 3-1/2" tweezers; 5-1/2" bandage scissors; 5" straight and curved forceps; a #3 scalpel handle with disposable blade; pupil flashlight with mm gauge; alcohol pads; antiseptic towelettes; some 5/0 monofilament; and a gram of antibiotic ointment. Pouch will be OD, Black or Coyote; we'll spin the wheel of fate to decide. And remember: reenacting actual combat surgery without a license is still not allowed.

45584 Surgical Kit \$24.50 / each

An Orderly Mess

Leave it to the Romanians to give us this very neat and tidy mess kit. In classic olive drab metal (bright silver inside), it's shaped like a binoculars case and measures approx 6" tall x 7-1/2" wide x 4-1/2" deep. Has a thin carrying/hanging wire handle, a removable top and a swinging arm latch that keeps the lid on tight. Pop it open and give a whiff. Still has that old war smell.

51268 Romanian Mess Box \$17.50 / each

Canteen? Czech.

Czech out this awesome canteen! From the Czech army, it has an olive drab wool cover that snaps on and off, and leather retaining straps. The pull-off cap may be plastic or cork, and you don't get a choice because war is hell, Surpies. Metal olive drab canteen measures 5-1/2" wide x 7" tall and weighs 10 oz. This is a nice, complete piece for those of you who want the full package.

51393 Czech Canteen \$12.50 / each

G.I. Can Openers

Newly manufactured P-38 Can Opener from the same folks who supply them to Uncle. It folds! into 1-1/2" x 5/8" flat piece which is easily carried and lost. Reportedly works much better than the Asian knockoffs for those who really want to gain entry to the Spam!

20787 G.I. Can Opener \$3.60 / pkg(5)

For Walls, Not Skies

Don't use these super-cool FAA aeronautical charts to navigate the skies, because they're expired. Not long ago they were used for training and flight simulators. We have an assortment of random U.S. charts, and we'll send you a great one. They measure approx 58" x 20" but will vary depending on the area of the country they depict. Each is double-sided, color-coded and folded. We repeat: The charts are expired! Not to be used for actual aviation! Know what they're great for, though? Replacing your old Hendrix posters and beer signs, and telling the world you're a sophisticated adult with refined tastes. Since aviation charts expire every 56 days, like the yogurt in our fridge, we're going to keep getting new ones. So keep ordering. Great for techies, travelers and as the coolest wrapping paper anyone's ever seen.

97883 FAA Aero Charts \$3.75 / each

I Will Survive...

You will survive, too, just like Gloria Gaynor, and in the woods, even. But only if you have this U.S. Army manual, cleverly titled: SURVIVAL, Department of the Army Field Manual FM21-76. It's 287 heavily illustrated pages of techniques for staying alive (add your own BeeGee jokes here) including orientation; food & cooking; fire- and shelter-making; rafts; animal, insect and plant recognition; and much more. This is the 1970 edition, but staying alive in the woods hasn't changed a whole lot since then. In soft-cover.

39873 Survival Manual \$12.50 / each

Tool Box Belt

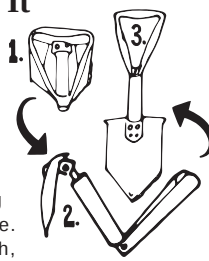
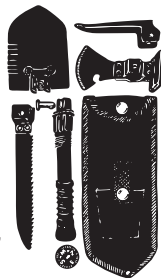
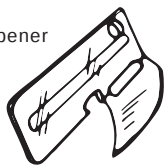
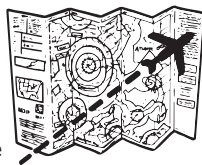
This black canvas pouch has belt loops and a cornucopia of compact construction tools inside, including a small combo hatchet/hammer/tent-stake puller; entrenching tool (that's a shovel to you) with a compass in the handle, and pickaxe and saw attachments for the shovel handle. Belt measures 9-3/4" x 4" x 1-1/4" overall. Don't go into the woods without it. Also, take snacks.

97421 Five-in-One Tool \$24.00 / each

Know When To Fold It

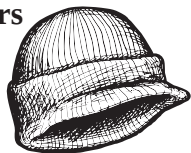
Veterans will know this as an entrenching tool, but to everyone else it's a folding camp shovel. Our hardened steel version is 22-1/2" long when open, folds to a measly 9-1/2", and weighs just over 2-1/2 lbs. Blade is 8-1/4" long x 6" wide, serrated on one side. Fits into the light canvas pouch, which you can carry on your belt because you never know when you'll need to dig a hole.

94814 Folding Shovel \$15.95 / each



Tip The Hat To Hipsters

Of course you want to wear your knit hipster hat today—but when don't you?—but it's so damn sunny. We got you covered, literally, with this olive drab 100% wool knit cap that includes a built-in brim in front. This "jeep cap," inspired by the U.S. military, meets U.S. Defense Department specs, though it's been redesigned to be larger, cover the ears, and include the bill upfront. Radar O'Reilly loved his! Made in the U.S. of A., of course.



97583 Wool Radar Hat \$12.75 / each

Das Helmfutter

Das Helmfutter ist nicht für Das Boot—ist für Das Panzer. That's right, bilingual Surpies—this East German dark olive drab leather liner graced the inside of tanker helmets, because who would wear a helmet on a sub? Has ear holes and will fit most kopfs, but it might be on the tighter side if your melon skews größer. Marked "1858 1983 Gr. 2" inside. Great for Halloween, and for display all the other days of the year.



51388 German Helmet Liner \$12.50 / each

Inside The Beltway

Looking for the perfect accent to offset those paratrooper fatigues or tactical pants that aren't nearly as flattering as you'd imagined? This black belt will turn the other foot soldiers green with envy! It's nylon, 1-1/2" wide x 57" long, with "ribs" every 1/8" for your pleasure. Or for a secure hold. Probably for a secure hold. The non-metallic pull-through buckle makes for quick clearance at security checkpoints. It's ISO certified, designed to carry gear, and has a built-in belt loop for added security. Cut it to suit your figure. Just make sure to melt or epoxy the new end to keep it from unravelling.



97582 Nylon BDU Belt \$12.00 / each

Folding Flatware

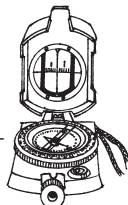
Put your silverware on your belt. This 4-1/4" camping implement separates into a fold-out fork and spoon, and the spoon has a fold-out knife at the other end so you can use it with the fork to cut your pork chops. Also includes a corkscrew, a can/bottle opener and the ubiquitous awl. In brushed steel with a belt pouch.



45782 Camping Flatware \$3.95 / each

Lensatic Compass

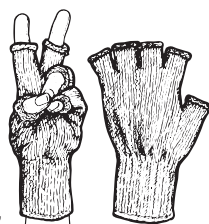
How to shoot an azimuth for fun and profit: Get the ultimate direction finder, a lensatic compass. It has a 2-1/8" dia face marked in 5-degree increments, a 1/4" dia sight lens, 9/16" dia bubble level, and a 1-1/2" sight with crosshairs. Measures 3-1/4" x 2-1/2" x 1-1/8" when folded and comes with an 18" long cord and an olive drab belt pouch. Now you'll just have to learn to determine a magnetic azimuth. Plenty of resources are available online.



93675 Lensatic Compass \$14.95 / each

Olive Gloves, Do You?

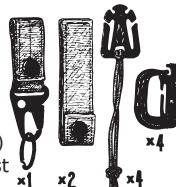
Olive gloves, you love gloves, we all love gloves! These handsome olive drab gloves are fingerless (on purpose) and have the following info printed on them in white near the wrists: "GLOVE INSERT WOOL. COLD WEATHER TYPE II. WPL10418. 70% WOOL 30% NYLON. MADE IN U.S.A." You'll be the only one on your block with a pair, and you'll look good.



97564 Fingerless Gloves \$12.95 / each

A Kit Of Mollies

Kind of sounds like...heck, we don't know what it sounds like... but our Molle Attachments Kit is an (11)-piece collection of essential molle buckle pieces in (4) different styles. This kit is a must for maximizing the potential of any molle buckle/strap system. If you're new to molles, they're those super-easy, super-reliable plastic buckles that effortlessly click into place and easily release when you decide it's time. They make that great sound, too. Yeah, you know the ones. This kit comes with (4) clips, (1) large clip, (2) straps and (4) toggle straps. You'll be glad you have these when you need them.



51284 Molle Attachments \$6.50 / each

Czech Your Rubber Bag

Maybe what you're looking for is in your shiny Czech military rubber combat bag, which measures approx 11" tall x 13" wide with a 4" gusset. Wait, you haven't bought it yet. A fashionista's dream, it's mostly waterproof with a flap that latches over the main compartment. Has a fabric divider inside and (1) snap-shut vertical pocket that extends approx 3-1/2" into the bag. Top handle and removable, adjustable shoulder strap make it easy to tote. Great for tools, camping, weekend get-aways and combat if you're into that kind of thing.



51394 Czech Combat Bag \$12.50 / each

The Hat Of Adventure...

If you're wearing a winter trapper hat you're telling the world that you're a person of action. A pilot, an explorer, a hiker, or maybe even an actual trapper. You're also telling the world that you don't like having a cold head. Winter is coming. Get one now. Ours are new polyester-lined with faux fur and earflaps in assorted camo styles. We'll reach in a pull one out of our bucket. Measure 8-1/2" from the top of the head to the back of the neck, with 4" earflaps and molle buckle chin straps, many with elastic bands. One size fits all/most.



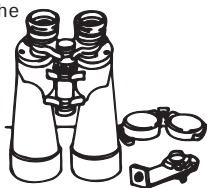
50842 Trapper/Bomber Hat \$9.95 / each
[Buy 2 Or More!](#) **\$7.40 / each**

Shop for hundreds more Military items
 with Photos at SCIPLUS.COM

OPTICS & LENSES

The SkyMaster™

From Celestron®, who rules the skies! These are our best-selling binoculars! The very nice pair of 15 X 70 binoculars have multi-coated optics to reduce refraction and a weather-resistant rubber housing, and are a relatively light 5.2 lbs. They come with a carrying case, chamois and neckstrap, plus a handle/adaptor for a standard 1/4"-20 mount for a tripod. A lifetime warranty is available from Celestron®



14467 Skymaster™ Binoc. \$119.95 / each

Good Looking?

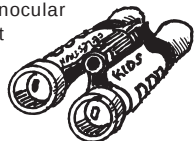
Nothing to it if you have these 20 x 70 binoculars with rubber-coated housing for ruggedness, blue-coated optics, and a K9 prism for sharp images. Great for camping, wildlife viewing, more and large enough for you to enjoy viewing the night sky. Measure 11-1/4" long overall and come with folding eye-cups, right-eye diopter adjustment, an adjustable neck strap and a carrying case.



95812 20x70 Coated Binocs \$89.95 / each

A Scout Is...Thrifty

This green, rubber-coated 4X binocular from Celestron® is kid-sized but otherwise very high quality with coated lenses, an 18" neck cord, belt-mount carrying pouch and lens cloth. Has 30mm objective lens diameter and a 4.3 degree X 225-foot field of view at 1,000 yards.



95065 Celestron® Kid Bino. \$11.95 / each

Make A Point, Please A Kitty

We can never seem to find just the right communication aid when planning military campaigns, signaling for help or playing with kitties. This 3" laser pointer is perfect for all that and more, and since it's also a keychain, it's always handy. Switch out the (5) included tips to make shine a point, smiley face, dollar-sign, thumbs-up or heart (don't hate us if your are different). Includes (3) button cell batteries. Maximum output less than 1 MW. **⚠WARNING: CHOKING HAZARD—Small Parts. Not for children under 3 yrs.**



49944 Classic Laser Pointer \$5.95 / each

Safety Mirror

For the shaving kit, the campground or the kids, nothing says no nasty glass shards like plexiglass. This unframed, unbreakable, back-surfaced mirror is 3-1/2" x 2-1/2" x 3/32" thick. Please note that there is a protective film covering the front of the mirror which you need to peel off before using.



92618 Plexi Mirror \$7.75 / pkg(3)

Get To The Pointers!

Who doesn't love laser pointers? Their precision. Their ethereal, mind-blowing, otherworldly glow. Ours come in several colors, including red, green, violet and combinations of those. You want a single point? We've got 'em. You want a green kaleidoscope display? We've got those, too. They're all 5" to 6" long, give or take. Batteries are not included, so add a pair of AAAs, then all you have to do is point and click.



91071 Red Laser Pointer \$9.95 / each
92512 Green Laser Pointer \$14.95 / each
94657 Violet Laser Pointer \$14.95 / each
94841 Green Kaleidoscopic \$18.50 / each

Dot Marks The Spot

What we have here is a 650nm, 5VDC, 5mW red laser dot diode module measuring 1/2" long x 1/4" dia, with a copper head and 3" leads. Has a working life of more than 1000 hours, an operating current <40mA, and an operating temperature of -36 to 65C. The spot size is 10-15mm at 15 meters. Folks with tech smarts can add lasers to their models, make fake security laser grids, design and build cat toys, and do many optic experiments.



97258 5VDC Laser Diode \$6.75 / pkg(5)

Starfinder

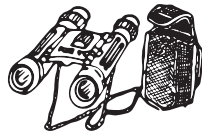
Whether you're a beginner or an experienced stargazer, with or without a telescope, you'll get more out of the sky with a Miller Planisphere. This 10" rotating double disc is a map of the planets, stars and constellations, useful across a large range of the northern latitudes, although most accurate in the range of 35° to 45° north. It can be aligned to the time and date in your location to display a detailed map, and includes tips on finding the planets, and more. It's an invaluable tool that makes stargazing a lot more fun.



91720 Planisphere Sky Map \$14.50 / each

Binoculettes

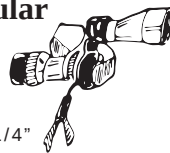
Small enough to fit into the belt-mounted black canvas carrying case (4-3/8" x 3" x 1" thick), but they open up to be plenty big for most binocular needs. These 10X25 binocs have glare-reducing coated lenses, a thin neck-strap, adjustable focus, water-resistant and easy-to-hold rubber skin, rubber eyecups and fine-tuning for the right eye.



93901 10 x 25 Binoculars \$14.50 / each

Marvelous Mini-Monocular

Cute and useful, like a puppy that's learned a trade, this small 8X20 spy monocular has coated glass lenses, double prisms, and an adjustable focus. Measures just 3-1/4" long with a 6" wrist strap, and has a 282-foot field of vision at 1K yards. Please note this does not come with a pouch or lanyard like the packaging says; and that's why it's surplus.



96860 Mini Monocular \$14.50 / each

Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

OPTICS & LENSES

Magnifying Sheet

Our magnifying sheet will help you see more clearly. Thin and light, the plastic Fresnel lens claims to be a 3X magnifier, but we think it's closer to 2X. Still ideal for placing on pages in books, newspapers and magazines—and for working on crafts and hobbies. In a pinch, you could also light a fire with it. Measures approx 12" x 7-1/2" overall, including the border. Lens itself measures approx 8-3/4" x 6-1/4". Stop squinting, start magnifying.



51358 Magnifying Sheet \$2.00 / each

No Shock, Sherlock

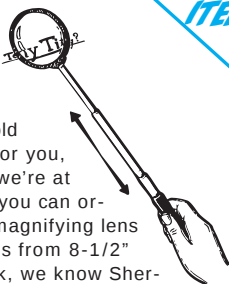
This very good-optical-quality 3X magnifier has a 3" dia glass lens set in a 7-1/2" long traditional Sherlockian-looking rubberized handle. In black with French blue accents for stylish sleuthing. Plastic and rubber body is shock resistant.



97154 3X Magnifier \$2.95/each

Elementary, Dear Surpie

Imagine how many more capers Holmes could have solved with a telescoping handle on his magnifying glass! Sorry, Sherlock—we're old but not that old. Lucky for you, you're alive today (and we're at least 87), which means you can order this 3X, 2-1/4" dia magnifying lens on a handle that expands from 8-1/2" to 18". And yes, Sherlock, we know Sherlock was a fictional character. Sheesh!

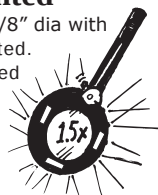


NEW ITEM!

51447 Telescoping Magnifier \$4.50/each

Sherlock-Sized & Lighted

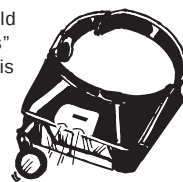
This XL magnifier measures 3-3/8" dia with a 5" long handle, all rubber coated. Glass lens is 1.5X and surrounded by (3) bright white energy efficient COB LED strips that run on (2) included "AA" batteries. Tap-on, tap-off switch. Good for everything from reading to looking at bugs and such.



95019 Lighted Magnifier \$5.95/each

Up Close, And Up Closer

Forget watchmaking, you could write the "A Tale of Two Cities" on a piece of tortellini with this triple magnifier visor. Magnifies from 1.8X to 4.8X. Has a permanent 2.2X lens, a flip-down lens, and a flip-down loupe. Separate white LEDs at each temple, powered by (2) "AAA"s each which aren't included. The whole thing is in a black plastic visor, 7-3/4" wide x 5-1/4" deep with a flexible plastic strap held by a hook-and-loop closure. Opens to 9" max dia and has coated acrylic lenses. Now then: It was the best of times, it was the worst of times....



95883 Headband Magnifier \$11.50/each

Credit-Card Readers?

These flexible, clear acrylic magnifiers are the same size and thickness as a standard credit card at 3-3/8" wide x 2-1/4" tall x .017". They magnify 1.25X via a magnifying window that is just a tad smaller than the entire thing. Keep a few in your wallet and pass them around to your AARP friends.



96765 Acrylic Magnifiers \$4.95/pkg(5)

Full Page Magnifying Sheet

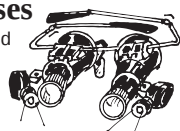
Flat plastic Fresnel lens. This flexible magnifier is 7-1/4" x 10-1/4" and only about a millimeter thick. It is great when you need to scan a list or to look for something in a directory. You can see most of the page without moving the magnifier. Only about 1.5 power, but that can make a huge visual difference. The quality is not high, but neither is the price.



8665 Magnifying Sheet \$2.50 / each

Loupe And Light Glasses

Steampunk alert! Also...model and jewelry maker alert! This pair of 10X acrylic doublet loupes is mounted on black eyeglass frames and flanked by LED lights powered by (2) included button cell batteries. These are for close work only, from 1" to 1-1/2", and can focus only one lens at a time (not both on the same object) so if you're a steampunk looking for a new accessory, perch this rig on your chapeau.

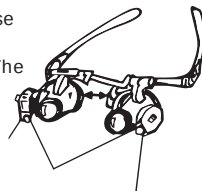


94086 Loupe Eyeglasses \$10.45 / each

Springtime Savings! \$9.00 / each

Techs' Specs

You do close work? Slap on these eyeglass-style magnifiers and make your life a bunch easier. The plastic frames are 5-1/2" wide with adjustable interpupillary distance, 4-1/2" long temples and an adjustable 12" elastic strap. Comes with (4) sets of lenses, 10X, 15X, 20X and 25X, illuminated by LED arms at the sides of the lenses. Replaceable button-cell batteries included. These could also be the steampunkiest-looking item we've ever offered.



95792 Magni-glasses \$20.95 / each

Look Ma, No Hands

This monster magnifier on a gooseneck stand doubles as a reading lamp. The 3-1/2" dia, 3.5X magnifying glass is surrounded by a bright 12W 1200 lumen LED ring of lights, all on a 12" gooseneck rising from a 6-1/4" x 5-1/4" x 1-1/2" thick base with a 4-foot power cord. The magnifying lens has a flip-down cover, which converts it to a reading lamp.



96600 Magnifier Lamp \$32.95/each

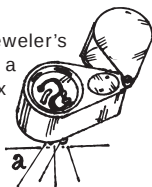
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with Photos at SCIPLUS.COM**

OPTICS & LENSES

Super Loupe

This extremely good quality folding jeweler's loupe in polished aluminum folds into a protective cover. It measures 1-5/8" x 13/16" and is teardrop-shaped when closed. Doublet lens, 18mm dia, approx 10X, lit by (2) very bright white LEDs, powered by (3) button-cell batteries that are included. It has a small loop for a chain, and comes in a plastic case with a small tool for accessing the batteries.

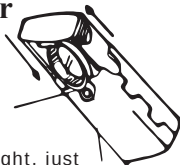
95095 10X Lighted Loupe \$7.95/each
Buy 3 or More! \$6.50/each



Handy Pocket Magnifier

This little 5X, 3/4" dia glass magnifier for home, business or hobby use slides into its own 2" x 1-3/8" x 3/4" black case. Slide the magnifier out all the way and it automatically turns on the white LED light, just like your fridge, except it's not cold. (Don't want the light? Just pull it out part-way.) Runs on (3) button-cell batteries, included and replaceable.

94348 Sliding Magnifier \$3.95/each



Micromicromicroscope

Call it pocket microscopy. Our teeniest tiniest double-lens microscope is just 1-1/2" long x 19/32" dia with a barrel that will pull out another 1/2" for coarse focus. Rated at 16X, includes (3) AG7 batteries and comes with a teensy tiny carrying pouch.

45778 Pocket Microscope \$5.75/each



Magnifier Pendant

Excellent quality 1-3/4" dia magnifier on a silver-colored, thin 36" chain with clasp. Package calls it 5X but our magnification guru says less than that at optimum focal length. Perfect for wearing to formal antique shows.

94509 Silver Magnifier \$3.50/each



Pocket Magnifier

A nice 3X loupe, 2-3/8" dia, that folds into its own 3-3/8" x 2-5/8" tear-drop-shaped plastic case, and it's only 5/8" thick, just right for sliding into your pocket. Pay no attention the "4X or 6X" markings on the package-if mistakes didn't happen, we wouldn't be in business.

92677 Pocket Magnifier \$5.95/each



Two, Two, Two Lenses In One

This folding magnifier has (2) glass lenses that can be used solo or in tandem. Each is 1" dia and 7.5X magnification, and together they're 15X (which you just did in your head). The hinged lenses slide into a black plastic teardrop case that measures 2-1/4" x 1-1/2". Like a giant jeweler's loupe. Super-handly, powerful and as portable as they come.

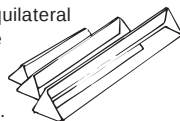
97157 Dual Magnifier \$4.25/each



A Pyramid of Prisms

Polished glass equilateral prisms. Equilateral because each edge of the end is the same length. Thus, as all you geometry students know, each of the angles is also the same, 60 degrees. They do a nice job of refracting light to produce a nice rainbow-like spectrum, but are definitely not up to instrumentation standards. Sides range between approx 20 and 25mm.

31801 2" Glass Prism \$7.95/each
31798 4" Glass Prism \$9.95/each
31799 6" Glass Prism \$15.95/each



Hey, Twelve Eyes!

No one will call you "Four Eyes" when this (3)-pack of stylish reading glasses arrive. Then again, you won't wear all of them at once, so they might when you put a pair on. It'll be worth it, though, once you can finally see again. We forgot how much fun it was to read a menu instead of having it read to us by a server or the people eating at the next table over. You'll get at least a couple different-colored frames with stylish designs and lenses in strengths ranging from +1.50 to 3.00. Durable and designed for comfort and a secure fit.

51446 3Pk Reading Glasses \$8.50/each



Bend Light For the Memories

There's optical science and high school physics, and then there's making pretty colors with this little 4-1/2" x about 1" acrylic prism. It makes the same rainbows that the beveled edges on the glass in the French doors to your grandmother's living room used to make on the floor in the afternoon while she was making supper. If you had a grandmother with French doors with beveled glass, who made you supper.

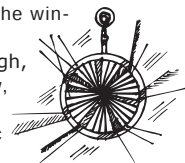
93037 Acrylic Prism \$6.55/each



Dancing Colors

Hang this holographic prism in the window for delicate, changing color effects. As the sun shines through, it throws splashes of red, yellow, green, blue, violet and more around the room. The glass disc is 4-1/8" dia x 1/4" thick with a chrome-look frame. Comes with a suction cup hanger to mount it on a window. (Find a way to make it rotate for an especially cool effect!)

92429 Rainbow Window \$19.50/each



For Great Viewing

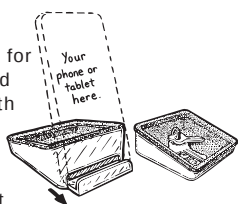
Our best jeweler's loupe, this has a professional-quality, full 10X triplet lens. A ring of (6) white LEDs around the 13/16" glass lens ensures an even distribution of light. Housing is an angular, 7-sided teardrop shape 1-3/4" x 1-1/8" that folds out of a metal case with a strap hook. Tucked into the small leather pouch it comes in is a spanner wrench, in case you ever need to replace the (3) button-cell batteries.

93977 10X Triplet Loupe \$29.50/each



Not For Use With Eggs

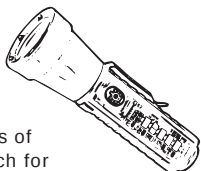
This 4" square x 1-1/2" tall Nest® is a cellphone/tablet holder, not a safe haven for unhatched birds. Why would you think that? In white with blue accents, it works as a stand dock for all kinds of readers and tablets. Has a soft frame and a slide-out drawer. Way more useful, and cleaner, than a bird's nest!



51362 Nest® Tablet Holder \$4.50/each

This Little Light Is Yours

And you're gonna let it shine! From the ever reliable Farpoint®, this rechargeable, 6" long flashlight with top and side beams packs a whopping 400(top)/180(side) lumens of LED light. Has a (6)-mode switch for max white, spotlight, floodlight, side beam, SOS and UV lights. Has a silver body, magnet and pocket clips, a USB charging cable and a 3-1/2-hour run time. Super lightweight. This is an insane deal, Surpises. It pays to read the whole catalog.



98049 6" LED Flashlight \$8.50/each

Why We Love Blue?

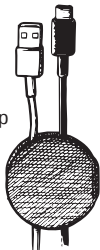
Looking for high speed gold plated HDMI cables with ethernet? But Jarvis, I need oxidation resistant ODC conduit. You got it! But Jarvis, I need blue conduit and need it to be 10' long. BAM! You got it. SWEET. Now to top it off, look at the price. Why so cheap Jarvis? No packaging. Isn't surplus wonderful.



78483 Blue HDMI Cable \$4.75/each

Don't Eat These Clams!

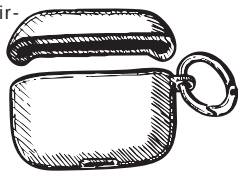
It's not that these clams are out of season, or that we're saving them for later—they're just not edible! Use this super-useful package of (9) clams to keep cords because we roll like you and we have cords everywhere. Called Cable Clams™ from Wrap -It™, these 1-3/4" dia gray clamshells hold electronic cords in place. Open the hook'n'loop clam, place your cord(s) across and press closed. Also has an adhesive side so you can stick them to your desk. We'd call that double-coverage. Just like a clamshell!



50535 Cord Clam Organizer \$2.45/each

Your Pods, Our Case

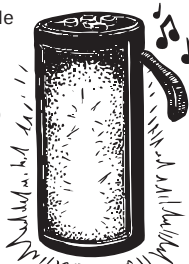
Got a pair o' pods that need casin'? Our Advantech® semi-hard silicone Airpods® Pro Case provides durable protection of Apple® AirPods® against scratches and drops. Measures 2-1/2" x 1-3/4" x 1" and has a keychain/belt clip so you can keep it close at hand. You can use it to store other stuff, too.



51179 Airpod® Case \$4.75/each

The Mini Music Maestro

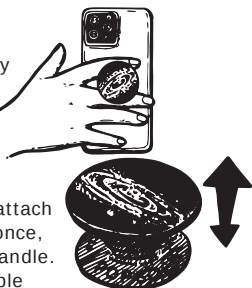
These bad boys are a portable light show and sound system rolled into one. They're small enough to fit in your backpack but loud enough to rock a backyard BBQ. With a battery life that'll outlast your wildest dance moves, these speakers are the ultimate party starter. It's rechargeable with 3-4 hours playback with a full charge.



51279 LED BT Speaker \$10.95/each

Far Out Handles

We used to know a hippie trucker who went by "Wavy Space Dodger" on the CB radio, which, we have to admit, is a really far out handle. But the far out handle we're pushing is a Popsocket® that you attach to your phone. Pop it out once, it's a stand—twice, it's a handle. We have (2) interchangeable styles, and they couldn't be more far out, good buddies. You pick the artwork: the galaxy ablaze, or the Pillars of Creation. Order one of each, just like "WSD" probably already did.

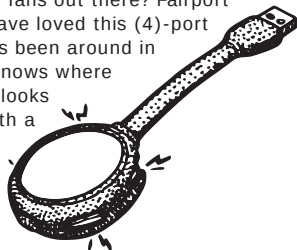


51042 Galaxy Phone Grip \$3.85/each

51043 Creation Phone Grip \$3.85/each

Fourpoint Connection?

Any British folk-rock fans out there? Fairport Convention would have loved this (4)-port USB hub had laptops been around in the late '60s. Who knows where the time goes? Hub looks like a red lollipop with a white center (and, coincidentally, like an old-time clock-on-a-pole with no numbers or hands).

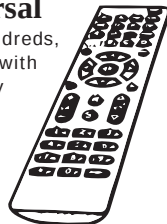


The white part is actually an LED light—bonus! Hub measures approx 5-1/2" long x 1-3/4" dia with a bendable, positionable stem. And cheers to Sandy Denny.

52142 4 Port USB Splitter \$1.95/each

Be One With The Universal

We can think of dozens, maybe hundreds, of weekends when we've been one with our universal remote. Some Sunday nights, wiser, more reality-based family members have had to pry universals from our warm, live hands. This RCA Universal Remote is streaming-compatible and works with all major brands. Has backlit keys and big buttons (the better to change channels and volume with), and set-up is a snap. Includes all the codes you need to program for use with up to (4) devices. What's that we hear, the sound of universal creation? Say it with us now...Om.



51236 RCA Univ. Remote \$12.95/each

Light Up Your Life

Get the lighting right and everything looks good. It's pretty much effortless with this rechargeable Vivid RGB LED Mirrored Fill Light from Brilliant Ideas®. Attaches directly to your phone and has a 4-1/2" dia mirror with a color-changeable ring light around it for that perfect glow. Includes a USB to Micro USB cord. Easy-peasy. You won't know how you ever selfied, vlogged or influenced without it.



51314 LED Phone Light \$4.25 / each

Hey, Gear Geeks!

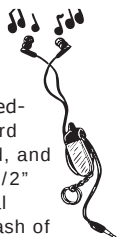
Kikkerland®, one of our favorites, brings us this great Geeky Gear Gift Set, including a gift box. Golly gee, gang! Comes with a set of earbuds with a 1/8 speaker jack, a charging cable for phones with a 2-in-1, 6-foot long USB to Micro USB lightning cable, an (8)-bit all-metal micro screwdriver set, and the coolest thing of all, a spinney wind-up device that walks when you crank it. It's almost too much fun stuff in a single box. But hey, we're generous like that. Now, come over her and give us a big hug!



51002 Tech Gear Gift Set \$14.95 / each

The Key And Ear Stylus

Our earbuds/keychain/stylus combo looks like a plastic money clip that you flip open to get at the included, wrapped-up, tangle-free earbuds (with a standard jack). Clip also has a stylus on one end, and measures approx 3" long x 1" wide x 1/2" thick with a 1" chain and a 1" dia metal split ring. In black, but some have a dash of green or blue. We'll pick you a good one.



49504 Earbuds Keychain \$2.95 / each

Lay Down And Recharge

Not you, your phone. This little wireless Qi charging disc measures 4" dia and has an comforting LED indicator light. Includes a 3-foot USB to mini-USB to connect to a PC or adapter and outputs 5W, 7.5W and 10W, auto sensing. Manufacturer says it will charge through most phone cases. Pat has one on his desk, and he can't get enough of it. **Jarvis says:** check and make sure your phone is compatible with wireless charging.



97314 Wireless Charge Pad \$14.95 / each

Black And Bluetooth

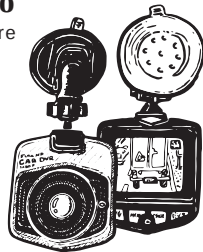
This stylin' wireless Bluetooth® speaker measures 5-1/4" x 2-1/4" x 1-1/8" thick with a black body and a white grill. Recharges via the included USB cable, and has old-school 1/8" speaker jacks in case you want PC sound or have an older phone like Pat does.



51337 Mini BT Speaker \$9.50 / each

Moving Picture Studio

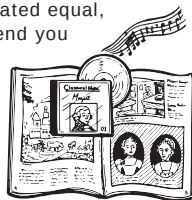
No, literally—your motion picture studio will be in motion. Your own vehicle will be a moving, moving picture studio with this dash cam. Camera records in HD 1080P video, with night vision, G sensor auto-lock, motion detection and anti-erase function. Also records impact while you're parked. Includes an 8GB Micro SD card, an extra-long cigarette lighter port cord, and a suction lock for mounting on your windshield. Camera measures approx 2-1/2" square x 1-1/4" thick with a glass hi-res lens and an approx 1-3/4" x 1-1/2" HD LCD display, and it's ready to use right out of the box. Comes in blue or black, and we'll pick because you have a studio to run, and a vehicle to drive.



97935 HD Dash Cam \$24.75 / each

Back In Stock

All classical music was not created equal, which is why we're going to send you only the good stuff. You'll get a CD of our choosing, and an accompanying biographical booklet. Don't feel any pressure to master the harpsichord; you can just listen and enjoy. Pull out your old cello and play along if you've got the knack. Our very assorted collection includes composers like Beethoven and Tchaikovsky.



50877 Classical Music Kit \$4.00 / each
Get 2 Different CDs \$5.00/pkg(2)

The DreamEars & You

Be the first cool kid at your rave or fest with these headbands with LED light-up ears from DreamEars™. As brand names go, that one's fire. At their largest, the headbands measure 12" across x 5" tall. You pick: the sound-activated light-up ears or the morphing tricolor light-up ears. Yeah, you need a pair of these.



51035 Light-Up Ears \$19.50 / each

51036 Tricolor Ears \$19.50 / each

Springtime Savings! \$10.00 / each

Go Hollywood

It's the Hollywood Selfie Pole Monopod, and the name alone is making us go all soft in the middle. Starts out 8-1/2" long and extends to a very sturdy 39" with a camera thread at the end to hold the cell-phone holder. The handle was meant to recharge with USB cord and connect to your phone with Bluetooth, however we've found that the non-replaceable batteries are mostly non-working or only hold a charge for a few minutes. Sold for the robust stick itself because your arms aren't long enough.

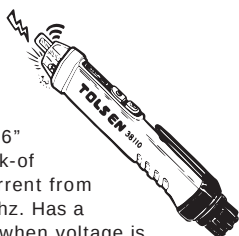


48583 Durable Selfie-Stick \$5.75 / each

ELECTRICAL PARTS

That's A "Wiggy" To You

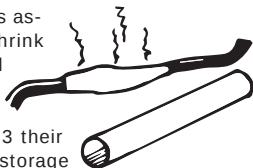
If you're not in the trades, you probably don't know that the pros call this non-contact AC voltage detector a wiggy. Ours is from Tolsen Tools, so you know it's great. At 6" long, in easy-to-keep-track-of yellow, it measures AC current from 12 to 1000 Volts at 50/60hz. Has a sound and light alarm for when voltage is detected, and auto power-off. Just point it at your wire and it'll pick one of (3) sensitivities.



97823 AC Voltage Detector \$14.50 / each

Go Wire A Boat

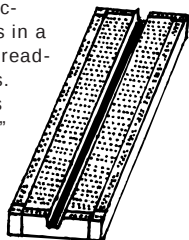
Or not, but if you do, this assortment of black heat-shrink tubes is marine rated. All measure 3-1/2" long in (6) sizes from 1/8" to 3/4" and will shrink to 1/3 their original size. In a handy storage box, too. From GRIP® tools.



97313 Heat Shrink Tube Set \$8.75 / each

You Say Breadboard...

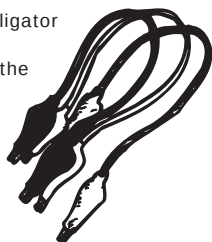
And the manufacturer, Elenco Electronics, says Breadblox, but what's in a name? These are just nice little breadboards for electronic experiments. The Elenco Model 9830 measures 6-1/2" long x 2-1/8" wide x 5/16" thick with (2) power busses up both long edges and (63) double rows of more busses. The holes for components and jumper wires are approx .050" each and multiple boards can be interlocked via tabs and ports on the long edges.



93061 Prototype Breadboard \$10.95 / each

Gator Clip Lead Set

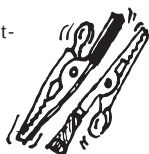
Ten electrical leads with an alligator clip on each end. Each lead is about 14" long, not counting the 'gators. Vinyl coated 20 ga. wire with a vinyl cover over each clip. They come in an assortment of five colors with two leads in each color. The manufacturer calls them heavy duty but we would restrict them to the light currents and low voltages you will be using in your home experiments. Our each is a set of (10).



11586 Alligator Clip Leads \$4.75 / each

Gators Galore

Our each is a dozen nickel-plated 2" long steel alligator clips with PVC sleeves but no boots because they're made for electrical testing or soldering. You'll get (6) each with red and black sleeves.



96958 Alligator Clip 6-Pack \$2.75 / each

We Vant To Test Your Volts

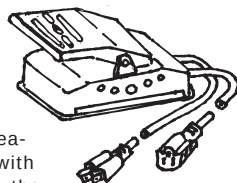
The always-reliable Tolsen Tools made this Digital Voltage Tester, which tests AC/DC 12-250V. Has a neon indicator bulb and an LCD display to convey voltage. Measures 5-1/4" long x 3/4" wide with a 1/8" dia tester tip and a pocket clip on the back so you won't set it down and forget where. Insert the probe, wait a few seconds then press and hold the button. The light turns on and the display cycles through five voltages (12, 36, 55, 110 & 250) before stopping on one. Easy to operate with one hand, which keeps the other one free for whatever you need it to do, which is important when you're testing voltage.



97933 Digital Volt Tester \$4.95 / each

Step On It

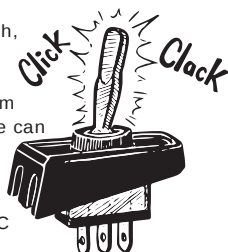
Perfect for hands-on hobbyists. Foot-pedal speed controls free up your paws to do the real work. This one's for 120VAC devices, and ideal for machines using approx 200W or less. Measures 5" x 3" x 2-1/4" tall, with a 6-foot cord that plugs into the wall and a grounded female plug for your sewing machine, rotary tool, scroll saw, or, if you really make a lot of banana Daiquiris, blender.



93239 Pedal Speed Ctrl. \$19.95 / each

To Toggle Brightly

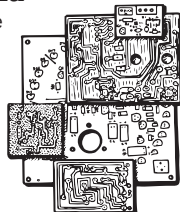
We love a good toggle switch, and when we come across one that lights up red like this one, well, the birds seem to sing a little louder and we can smell memories of grandma's pies. Hey, we're into this stuff! And yes, we can smell memories! This 12VDC 20A SPST (single pull single throw) Toggle Switch Kit from Calterm® comes with a mount and (2) screws for easy installation. Also comes with a clip to allow (2) or more of the same switches to be mounted next to each other. Toggle on, Surpises.



51228 LED Toggle Switch \$3.00 / each

Circuit Board Bonanza

Here's something you don't see everywhere. We have very, very, very assorted (new) blank circuit boards ranging from 6" x 6" down to 1" x 1", and we'll send you (10) of them with our greatest intentions of giving you at least (5) different kinds. In classic circuit-board-green-and-metallic, they were originally intended for kids' robotic toys and games. Now you can use this dream assortment for soldering practice, one-of-a-kind art pieces, home décor, and probably about a hundred other things we're not thinking of. Oooh—jewelry!



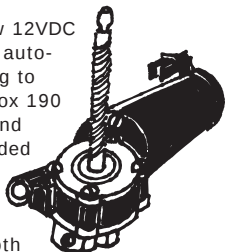
78403 Asst Circuit Boards \$7.50 / pkg(10)

**Shop for hundreds more Electrical Parts
with Photos at SCIPLUS.COM**

MOTORS, BLOWERS & PUMPS

Move Your Butt...

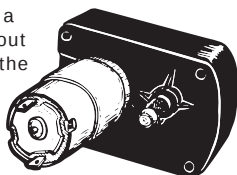
These brand-spanking new 12VDC motors are made to move automobile seats but are willing to change. They spin at approx 190 rpm, draw 1.5A no load, and stall at approx 25A. Threaded shaft is at a right angle and is 4-1/8" x 7/16". Shaft thread is non-standard, so treat it as a smooth shaft and mount pulley or gear with a setscrew. Measures 5-5/8" x 2-1/2" x 2-1/2" overall, not counting the shaft, and has power terminals opposite the gearbox with (2) 1/4" mounting holes opposite the shaft.



40588 12V RA Gear Motor \$14.50/each

Powerful As All Get-Up!

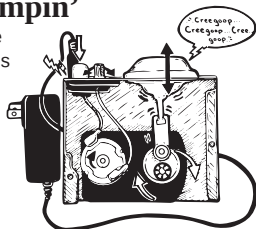
1-1/2-9 VDC Gear Motor with a right angle gearbox and a 5/16" shaft. Shaft comes out of gear box back towards the motor. Overall size is 3" X 3-1/2" X 2-1/2" and weighs in at just over 1/2lb. Draws 250mA no load and 750mA full load. This bugger is one of the best motors we have had. Nominal voltage is 9 VDC (75 RPM) but will run off of just (1) AA battery with good torque and up to 12VDC for short periods.



49163 12 VDC Gear Motor \$9.50/each

Pistons Are A-Pumpin'

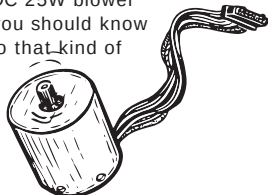
It's a beauty folks. These are pretty clean take-outs from what we have been told is a breast pump assembly. They operate from 3VDC up to 12VDC, but that won't matter because we are going to include the wall adapter. (9VDC@2Amps) The steel housing measures 3.5" x 4" x 5" and inside is a gear motor, 2.5" piston style assembly and a control board. The controller has a speed control and a push button pause. The diaphragm on the top of the assembly measures 2-3/4" and raises up and down about 1". It's a very soothing sound. Built in Switzerland so you know is a sound unit.



49238 9vdc Piston Motor \$14.50/each

This Motor Is For Blowing

We found this nice 12VDC 25W blower motor and we thought you should know about it since you're into that kind of thing. Originally, it spun in a CPAP machine, but you can think of a dozen other uses, even as you read this. Has a very handy Molex Pico connector, a 1/2" long x 3/16" dia circular shaft, and it's an encoder and stepper. Yeah, we thought you'd like it.



78592 12VDC Blower Motor \$4.95/each

Ve Vant To Pump-You-Up!

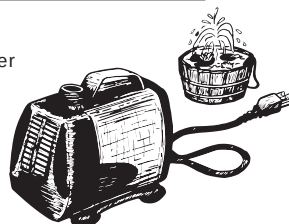
Hans und Franz know the ins and outs of submersible pumps for your DIY fountain, and these small electric pumps run on 24 VAC (For low energy consumption.) from the included wall outlet adapter, are rated for continuous duty, have (3) suction-cup feet, an adjustable flow control and both a straight and 90° 5/16" tubing adapter. This little pump is roughly 2-5/8" x 1.5" x 2-1/4", has a 6-ft power cord with an in-line switch, and pumps 70 gal/hr @ 1 ft lift, so no scrawny little pump here. Plug it in and go with the flow. Indoor use only.



91348 Submersible Pump \$14.95/each

Hoser Pump

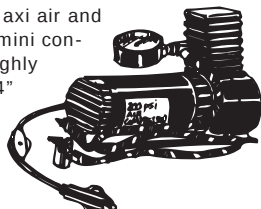
This 20 GPM (gallons per minute) submersible fluid pump will shoot fluid approx (15) feet upward. Comes with (4) rubber feet and It includes a brass barbed hose connector for 8mm hoses etc. Unit measures 7" x 5-1/4" x 4" with a 3" handle and a 15-goot power cord. It has a lifting handle on the top and a removable filter space for cleaning. It does not include a filter. Pump must be submerged at least 13". Rated for 120 volts at 105 watts.



46859 Submersible Pump \$29.50/each

Mini Air Compressor

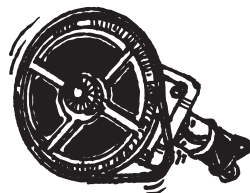
Nifty device that takes maxi air and squeezes it down into a mini condition. The device is roughly 6-1/2" long x 6" tall x 4" wide. It has a 10 ft. cord that plugs into an auto lighter socket: i.e. it runs on 12VDC @ 10 amps. Air output is via a 12" hose with a variety of valve adapters for tires, soccer balls, rubber rafts, and just dusting off the environment. Complete with a 0-250 psi gauge. Which should be plenty of pressure to explode a weak bike tire or flimsy beach ball, so please be careful!



23271 12V Air Compressor \$21.95/each

Gear Motor

Attention robotics boffins: Here's a nice, powerful 12-24VDC Mabuchi brush motor with a gearbox and pulley attached. At its nominal 24DC, it spins 45rpm, draws 280mA no load, and stalls a 750mA. 7.5 in-lbs of torque and is rated for continuous duty. Has a 3/4" long x 5/16" flattened shaft with a 4-5/8" dia x 5/16" wide (3/16" ID) single-sheave pulley attached, with a matching O-ring. The gearbox measures 2-3/4" x 3" x 9/16". The motor measures 1-1/16" dia x 1-5/8" long and comes with 7" leads and a 2-pin Molex connector.



37837 Motor W/Pulley \$14.75/each

Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

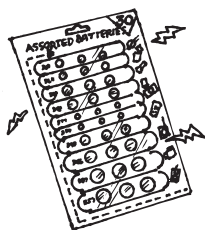
BATTERIES & POWER

Button, Button...

who's got the button? You do, which means you don't have to go to the drugstore when your watch, calculator, camera, radio or nearly anything else stops. Be prepared for electronic quitters with this 30-pack of button cell batteries in the most popular sizes.

Our each is (6) AG1, (6) AG3, (6) AG4, (3) AG5, (3) AG12, and (6) AG13 batteries. (Some devices may call these G1, G2, etc., or have other arcane codes for these same sizes.) Brand new!

93241 Asst. Button Batteries \$3.25 / each



Alkaline Batteries

You know all those A.S.&S. catalog items that call for AG13 button-cell batteries? We've got ya covered. Our each is a package of (10) 1.5 volt AG13s (AKA A76s, LR44s, V13Gas, and RW82s).

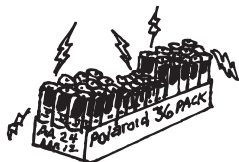
92524 AG13 Batteries \$1.95 / each



Battery Bonanza

When you run out, you have to run out and buy more. Stay home with this pack of (24) "AA" and (12) "AAA" alkaline batteries from Polaroid. Box says they're good until 2028.

43563 36Pc. Battery Pack \$13.20 / each



Need Juice?

We have big ol' (24)-packs of alkaline batteries in (2) standard sizes that won't lose their charge for 10 years in storage and are guaranteed leak-proof up to 2 years. Don't worry—you'll use them long before that for your many devices, toys and batteries-required what-nots. From Farpoint®, these 1.5V LR03 Platinum Plus batteries are mercury- and cadmium-free. You pick: the "AAA" pack or the "AA" pack. Power up!

97789 24 AAA Batteries \$9.50 / each

97788 24 AA Batteries \$10.50 / each



Lithium Five-Fer

The pentapack: You pick (5) 3V lithium coin cell batteries, CR2025, CR2032, or CR2016 still in their packaging, for a price that looks like a single battery, because you're smart enough to shop here. Looking for a large quantity?

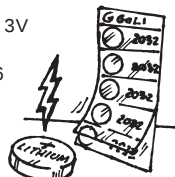
Try our (20) pack for huge savings!

93242 CR2032 Li (5) Pack \$3.25 / each

40919 CR2032 Li (20) Pack \$8.25 / each

93995 CR2025 Li (5) Pack \$3.25 / each

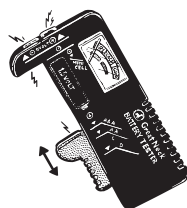
96879 CR2016 Li (5) Pack \$3.25 / each



Battery Tester

Knowledge is power – in this case, battery power. You'll know from the easy-to-read gauge on this black-plastic handheld mini-tester whether a battery is good, low or needs to be replaced. The 4-1/4" x 2-3/8" x 1" testor reads "AAA," "AA," "C," "D," 9 volt, 1.5 volt button, and other sizes.

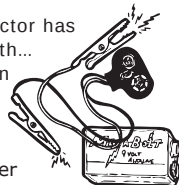
91981 Battery Tester \$5.50 / each



It's A Snap

Our 9-Volt battery snap connector has 6" long red and black leads with... wait for it...(2) alligator clips on the ends! A connector connected to connectors! If that doesn't make your head spin, you have the nerves of a fighter pilot, diamond cutter or hostage negotiator. This little gadget is super convenient for projects, and we'll send you (4) of them.

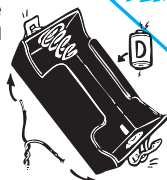
51206 9V Snap Gator Clips \$3.75 / pkg(4)



Hold Your Power

We have some nice single "D" battery holders with spring clips in case you were looking for some (and we know some of you were looking for some). They measure approx 2-3/4" x 1-1/4" x 1" in black plastic with nice springs. We'll send you a package of (4), so you'll have those batteries ready when you need them.

24065 Single "D" Holder \$4.75 / pkg(4)



Reliable Batteries

Generic batteries that stand up to the big boys! These are very good alkaline batteries, and they seem to last just as long as the name brands when tested against them. Our each is a pack of (1), (2) or (4), depending upon the cell size.

92294 (4) "AAA" Batteries \$2.25 / each

92293 (4) "AA" Batteries \$1.95 / each

92295 (2) "C" Batteries \$2.95 / each

92297 (1) 9 Volt Battery \$2.75 / each



Landfill Save!

The other day we heard someone in the warehouse shouting, "I'm rich! I'm rich!" It was Pat, who thought he was standing in front of a gigantic pile of quarters. We had to tell him they were Panasonic industrial CR2032 coin cell batteries. Can't blame him, though—they look awfully similar. These are take-outs from medical equipment, and we'll send you (50) 2-packs with each order. We've spot-checked a bunch of them with a voltmeter, and a battery tester so, they're ready to go.

49810 2Pc CR2032 Batt \$12.50 / pkg(50)



**Shop for hundreds more Batteries & Power items
with Photos at SCIPLUS.COM**

BATTERIES & POWER

Restore Your Remote

Don't toss it and buy a universal remote. (How many things are really universal, after all?) Try this jar of Keypad Fix, designed to clean and restore conductivity to the carbon on the keys and the copper PC board pads that make up the rubber-coated switches on remotes, game controllers, and security keypads. Contains enough to coat over 200 button contacts.



93683 Keypad Fix \$4.95/each

Clean Your Contacts

Works on all of them except the ones stuck to your eyeballs. Corrosion-Be-Gone is a gel made to remove the schmutz from all types of battery terminals, circuit boards and contacts, on everything from cars to computer boards. Our each is a 0.3 oz jar.



93684 Battery Goop \$4.95/each

Wall-Hugger Outlet Tap

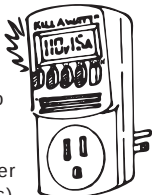
Converts (1) grounded outlet to (3) outlets, oriented so that the plugs you add run along the wall, not perpendicular to it. In dark green, with a 15A maximum. Indoor use only. UL.



93926 3-Outlet Tap \$4.50/each

Be A Meter Reader

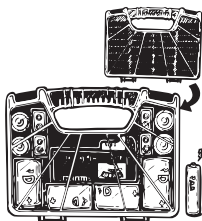
And save a bundle. The "Kill-A-Watt" plugs into a wall outlet and accepts the power line for any devices or appliances that draw up to 1875 watts. Identifies energy eaters, tracks efficiency and costs over time, and checks on your electricity provider by monitoring voltage, current (amps), watts, kilowatt hours, frequency (Hz), volt amps, power factor, and elapsed time. Measures 5-1/8" x 2-3/8" x 1-7/16" with a 1-3/4" x 11/16" LCD screen. You may never use a waffle iron again.



93575 Kill-A-Watt \$27.95/each

The Big Battery Bonanza!

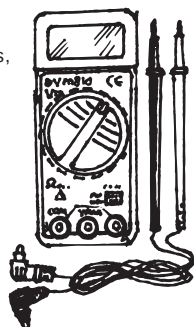
Tired of running out of power just when you need it? Stop digging for batteries! In the couch! In the junk drawer! Behind the fridge! (Hey, is that a Hershey's Kiss still in the wrapper?) Our (54)-battery set from Farpoint® will solve all your battery needs—just in time for Christmas! You'll get (4) each of "D," "C" and 9-Volt batteries! You'll also get (16) "AA", (18) "AAA" and (8) CR2032 button cell batteries! But wait, there's more! You'll also get a reliable battery tester—and a handsome, see-through 8-3/4" x 6-3/4" x 2-3/4" storage case. Power up Timmy's truck! Light up Lisa's lamp! Turn on Mom and Dad's special toys!!



98030 Battery Case & Tester \$22.50/each

Not Your Mother's Multimeter

We don't care if she did go to MIT—she could only have dreamed of today's multimeters, like this one, with a 3-1/2 digit, 7-segment 0.5" LCD display with a max reading of 1999. Measures DCV 0.1mV-1000V, ACV 0.1V-750V, DCA 0.1mA-10A, OHM 0.1Ω-2MΩ. Has diode-forward voltage drop and hFE bipolar PNP and NPN transistors, replaceable fuse, included 9V battery and red/black test leads. Operating temps 10F-104F; storage temps 10F-122F. Use in less than 75% relative humidity. Included instructions look to be Cyrillic, so check your favorite internet help site if you need a how-to guide. Measures approx 5" x 2-3/4" x 1".

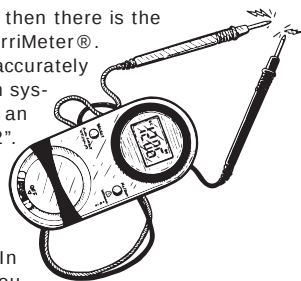


97228 Digital Multimeter \$11.95/each

Irrespective Of Meters

There are meters and then there is the Auto-Ranging Smart IrriMeter®.

Use it to quickly and accurately troubleshoot irrigation systems. Body measures an ovalish 4-1/2" x 2-1/2". Has (2) modes and a button for each with a clear LCD display.

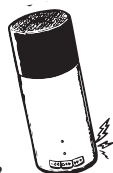


In one, it auto-senses VAC/VDC/resistance. In the other (manual), you select to measure resistance, test diodes, measures VAC/VDC or test for continuity. Easy to use, compact and ready.

51229 Smart Irrimeter \$22.50/each

Power To The Devices

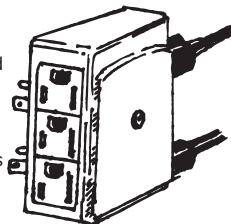
Our Energizer® 2600mAh power bank is small, immensely portable and rechargeable. Always good to have on in your bag or pocket. This one measures 4" long x 1" dia (not much bigger than a tube of lipstick) and has a USB output and a Mini-USB input for recharging. Pick up a few—somebody has a birthday coming.



51182 2600mAh Pwr. Bank \$4.50/each

Six-Way Flat Outlet

A handy space-saver, this 6-outlet tap expands a double outlet (with grounded plugs) to take (6) grounded plugs. In off-white plastic, it measures 4-3/4" x 3-1/8" x 1-5/8" thick, with the outlets on the long sides. The plugs run in the same direction, along the long axis. Can also be flush-mounted if you remove the existing wall plate, since it will take a long screw through to the outlet threads. Rated for a maximum of 15A. Great for behind furniture, TVs, etc. UL.



93661 6-Outlet Side Tap \$5.95/each

Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

No Closet Needed

Hang your bicycle in style. Keep it out of the way but also out of the closet with these Heavy Duty Bike Storage Hooks. The classic 5" storage hooks screw into the wall or ceiling (1-1/2" of their 5" is screw), and of course they're made of steel (1/4" dia) but also rubber-coated to protect your prized machines. Save room in your closet for clothes. Hang your bike in the garage, basement, she shed or man cave—or in the living room if you're one of those stylish, city loft-dwellers.

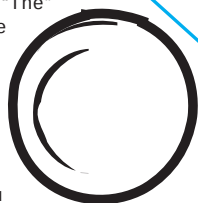
51111 Bike Storage Hook \$1.19 / each
Buy 4 or More! \$0.95 / each



The White Knob

Everything sounds so much more sophisticated when you put "The" before it. Actually, *The* white knob is just a white knob, but as far as white knobs go, it's a nice one. Made of plastic, it measures 5/8" dia x 3/8" to the top of the dome in a sort of Mentos candy shape. We'll send you a pack of (10). Each has a 1/8" hold to accept a shaft in the back. If you've got nothing to re-knob, use them as nice slippery feet on the bottom of something. You'll probably think of even better uses like you always do.

50725 White Knobs \$3.50 / pkg(10)



NEW ITEM!

Door Slamming A Wall?

Here's the doorstep to stop all doors. Also—most doors. This Bulldog® brand solid doorstep measures 3" long, not including the 3/4" long screw attached to the base. You drill a 7/64" pilot hole in the wall and screw the doorstep into that. Couldn't be easier. We'll send you (2) of them. Made of nickel and worth every penny.

51161 Doorstop 2 Pack \$2.95 / each



Plumb Cheap

Our each is a set of (4) removable sink strainers with stainless steel mesh wells and flat rims. The set includes (1) 4-1/2" dia for 2-1/4" drains, (1) 2-3/4" dia for 1-1/8" drains, and (2) 2" dia for 3/4" drains.

92458 Sink Strainers \$2.45 / each



Worth Springing For

No large ones, but (101) amazingly assorted small extension, compression and torsion springs — most, but not all, 1" to 2" long. Assorted lengths, assorted widths, assorted finishes, assorted handy bag of replacement parts to have around the house.

92272 101 Asst Springs \$5.65 / each



Stop That Flapping!

Every time your tarp flaps, it's a cry for help. The solution is this (4)-pack of classic, adjustable tarp clips. Great for tarps with no holes, or tarps whose holes have gone away. Non-slip grips have a thumbscrew for easy jaw opening and closing, and a 1/2" dia hole for shock cord hooks or tie lines. Clips measure 3-1/2" long x 1" wide. Also great for tents, awnings, and car and boat covers.

97950 4 Tarp Clips \$3.95 / each



Lil' Padlock

We looked for a really small key-operated brass padlock and couldn't find anything smaller than these brass beauties, which are 1" tall x 3/4" wide x 1/8" deep. Come with (3) keys each and the notion that your lil' stuff will be safe. Don't play games with these locks—they're the real deal, not toys.

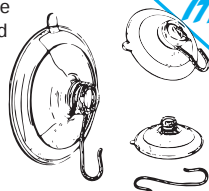
52132 Tiny Brass Padlock \$4.95 / pkg(4)



These Cups Suction

The cups suction because they're suction cups. And they're awesome. You'll get a (6)-pack of 1-3/4" dia clear suction cups with hooks for hanging decorations and what-not. Made in the USA. Nothing more to say.

51480 Suction Cup Hooks \$3.95 / each



NEW ITEM!

Behind The Iron Curtain

Keep your valuables safe behind the iron curtain and under lock and key with this Tarvol® hardened-iron padlock with (3) keys and a brass lock cylinder. Shackle measures approx 3/4" wide x 1" long when closed, and the body measures 1-1/2" x 1-1/4" x 1/4" in sparkling silver. We think it's waterproof, but it says it has a waterproof rubber cover—yet it doesn't. *Surplus!*

51398 Iron Padlock & Key \$4.75 / each



On & Off Like A Valve

It's funny how some things are named so appropriately—like this PVC turn valve for water (and other fluids) shut-offs and turn-ons (including walks on the beach). As we mentioned a few lines above, the thing turns on and off like a valve! Because it's a valve! Fits 9/16" tubing on each side with a screw-tight collar on (1) end. Whole thing measures 4" end-to-end with a big, thick T-handle to twist with your thumb and forefinger. Great for DIY plumbing, which is always the best because you do things right.

50921 Water Shut-Off Valve \$1.95 / each

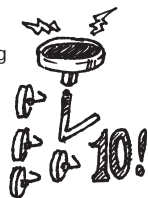


Shop for hundreds more Hardware items
with Photos at SCIPLUS.COM

HARDWARE

Get The Hooks

Hang it all with this set of (10) magnetic hooks. The 1-3/16" long x 9/64" hooks screw into 1-3/8" dia magnetic bases with an approx 8-lb pull, which is lighter than most jackets and keys. Good for horizontal or vertical mounts, and dandy for adding hooks to gym or school lockers.



95007 Magnetic Hooks \$7.95 / each

Hook Your Own Loops

Staggeringly useful hook-and-loop fastener tape for do-it-yourself fastening and hanging needs. And trust us, the more you buy, the more uses you'll find. You get (2) strips (yes, one with hooks and one with loops) in black, measuring 1m long x 20mm wide, which in English is approx 39" long x 11/16" wide.



93257 Hook & Loop, Black \$1.95 / each

What's The Combo?

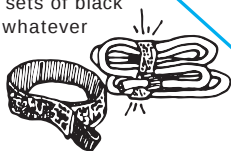
Well, the combo is up to you, and this (4)-digit combination padlock comes with instructions on how to set it. Body is black (approx 2" x 1-1/2" x 1/2") and the chrome shackle is 1" wide x 1-1/4" long when shackled. From Desired Tools, this beast is more for a gym locker lock or a bike cable than a jewelry box.



51397 4-Digit Combo Lock \$5.95 / each

H'N'L Jackpot!

You just hit the hook'n'loop jackpot, friends. We have (2) sets of black hook'n'loop fasteners for whatever you need to bundle. All are made of durable nylon-ish material with fasteners on both ends so they can hook to themselves or be daisy-chained together. You pick: the bag of (50) fasteners in (3) assorted sizes, including (35) at 5/16" x 6", (10) at 5/8" x 7-3/4" and (5) at 3/4" x 10"; or the bag of (30) fasteners at 5/8" x 7-3/4".



51383 50 H&L Fasteners \$3.95 / each

51384 30 H&L Fasteners \$3.95 / each

O-Wow!

This fitted, hinged plastic box from American Tool Group would be worth buying even if it didn't come with hundreds of O-rings. And it does. Black nitrile O-rings. Sorted by size. O-rings that will stay in their places until you need them. The 407-piece set includes 32 sizes, from 1/4" OD x 1/8" ID x 1/16" to 2-1/4" OD x 2" ID x 1/8". It includes the size you're going to need. At your fingertips. Instead of in aisle 12 at the home center.



92285 407 Pc. O-Ring Asst. \$19.95 / each

Not For Wet Walls

That drywall's not going to anchor itself, Surpies. Good thing you can stock up on Bulldog® Hardware drywall anchors for the current job and any future repairs. Your drywall, unlike the Twinkie in the back of your freezer, won't last forever. We'll send you (20) sets of #8, 50-lb plastic drywall anchors with metal screws. Both have Phillips heads.

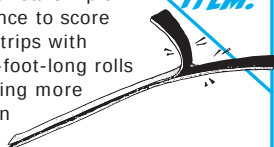


51176 Drywall Anchors \$2.75 / each

Velcro® Rolls

We're going to make this real simple for you. Here's your chance to score some genuine Velcro® strips with self-adhesive backs in 3-foot-long rolls that are 3/4" wide. Nothing more to say about it other than you pick the color: black or white.

NEW ITEM!



51260 Black Sticky Velcro® \$3.25 / each

51261 White Sticky Velcro® \$3.25 / each

Heavy-Duty Ties That Zip

Don't wear these ties to work unless you've recently been promoted to Vice President of Irony and Carrot Top-like Humor. They're definitely ties, but they're for strapping stuff down, not making sartorial statements. We have (2) kinds, both heavy-duty nylon from J.J. Keller & Associates, Inc. Ties are 11" long with 50-lb tensile strength, and we'll send you a bag of (100). You pick the fluorescent color: yellow or green.

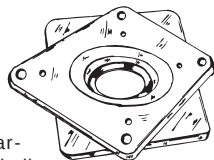


50723 Yellow Zip Ties \$5.75 / each

50550 Green Zip Ties \$5.95 / each

Lazy Scott Bearings

Never seemed fair to nail the "lazy" tag so permanently on the "Susans" but that probably has no "bearing" on the issue. Also called turntable bearings, they are the square, flat ball bearing devices YOU bolt between two flat objects to achieve rotation. Like that spinning center section of a Chinese restaurant table. We had these in surplus once and they were quite popular. To our chagrin, we discovered they could be bought commercially for the same price. So we did. The 4" version is rated for a 300lb and the 12" (round) for 1000lbs.

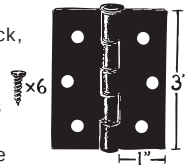


2934 4" Turntable Bearing \$4.35 / each

21992 12" Turntable Bearing \$14.95 / each

The Decision Hinges On This

Let's say you're not sure if you want to buy this excellent, black, double-flip hinge that was intended for a screen door. But by now you've learned that it's "excellent" and "black," which means it's versatile, and you're about to learn it has (3) mounting holes, it's weather-resistant and it measures 3" x 1-1/2". When we tell you it was made by National Hardware™, we're pretty sure your decision will be easy.



51310 Double-Flip Hinge \$3.95 / each

Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

TOOLS & ROTARY

Soldering Gun in a Jar

Wire glue—the solution when you can't find the soldering iron, don't want to bother, are out in the woods, don't quite trust a fifth-grader with a hot gun, can't reach the connection with both hands, whatever. This stuff conducts low voltage AC and DC circuits in a permanent bond and is easy to use. Our high-tech support group suggests that a toothpick is a good way to apply it. Cures overnight. Our each is a 0.3 oz/9ml jar.



92838 Conductive Wire Glue \$4.95 / each

Your Own Personal Stripper

This one's from Tolsen Tools, and it doesn't do lap dances, but you can take it with you pretty much anywhere you go. It's an automatic wire stripper with preset wire diameters of 1.0, 1.6, 2.0, 2.6 and 3.2mm (18-8 AWG). Made of 65Mn black steel with a heat-treated blade, and measures 7" long with Tolsen's signature yellow no-slip handles. Can't go wrong with Tolsen.



97864 Auto Wire Stripper \$12.50 / each

Helping Hands... and Eyes

We just wish there was something, anything, to do around here that required this thing, on account of it's so cool. Our newest Helping Hand has a pair of alligator clips on swiveling arms, likewise a 2-1/4" dia x 1.5X magnifier plus an LED flashlight on a gooseneck. Everything swivels every way there is and tightens with little thumb-screws—and some of the configurations look like it's maybe alive, and from Venus. Jewelry makers? Diamond cutters? Forensic scientists? Maybe we'll start making small electronics, or tying flies.



92583 Helping Hand Plus \$12.95 / each

Get Set To Solder

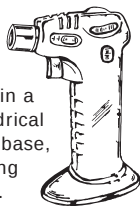
Our super soldering set comes with a 25W soldering iron with a 5/32" dia tip, approx (5) feet of de-soldering braid, de-soldering pump, iron holder and (5) feet of lead-free solder. A must have for any budding electronics kit builder.



95162 Beginner's Solder Set \$14.75 / each

Blaze Up!

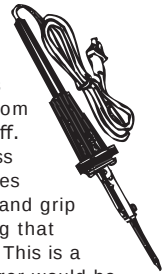
What your torch is up to you, but we suggest you do it with this extra-high temperature 2300F butane Torch Blue. It's handheld, in a pistol-grip style, with a blue cylindrical body/handle, a wide black plastic base, a silver nozzle up top, a blue sliding lever control and a red safety cap. Measures 6-1/2" x 5" x 2-1/2".



97308 2300° Butane Torch \$18.50 / each

Attention, Solderers!

That's not a typo—we're talking to you, soldering iron aficionados. This 25W soldering iron from Elenco® is a beauty, partly because it's from Elenco®; they make great stuff. Other proof of its awesomeness include the fact that it measures approx 8" long with a comfy hand grip and an attached cable and plug that stretches more than 57" long. This is a really solid tool that any solderer would be proud to own, even solderers who are also soldiers.



50235 25W Solder Iron \$6.50 / each

Lead-Free Solder

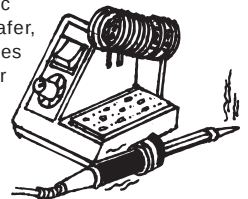
Sometimes you don't want lead in your solder. You know this. Our each is a dispenser that feeds approx 109" of lead-free solder in 0.04" dia wire. Solder is 99.3% tin and 0.7% copper. No need to thank us for refraining from lead solder puns.



96744 Lead-Free Solder \$4.95 / each

Solder In Style With Stahl®

A big step up from the basic soldering iron, and much safer, our soldering station features continuously variable power between 5-40W, a 1.5mm pointed tip thin enough to use on surface-mounted components, a 4-foot cord, padded grip, iron holder, built-in cleaning sponge, and a stand-alone controller with a 5-1/2" x 4-1/2" footprint and a power switch. Grip is padded with a 3/16" dia shank. From Stahl Tools® for hobbyists, do-it-yourselfers and students.



94047 Soldering Station \$39.95 / each

Tiny Lil' Sponges

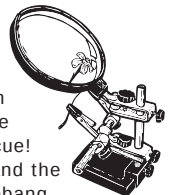
These sponges are so lil' they can't be called just lil'. We have to call them tiny lil'. Measure 3" x 1-5/8" and can be used in solder kits. Or for cleaning up the world's smallest messes. Or as grasshopper yoga mats. You'll get a package of (20) sponges, which means you'll be able to open your own grasshopper yoga studio.



50649 Tiny Sponges \$4.50 / pkg(20)

Lil' Help Here!

Do things keep getting smaller or are our eyes just getting bigger? Either way, we could use some help. Little Helping Hand with magnifying glass and (2) adjustable arms with alligator clips to the rescue! The lens is just under 2-1/2" dia, and the cast-iron base keeps the whole shebang stable and balanced so you can work on your masterpiece, or just look at whatever you couldn't see with your own (2) eyes. From Kikkerland®.



51160 Helping Hand Mag. \$5.95 / each

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TOOLS & ROTARY

Go Out And Show Yourself!

If you like to walk, jog, ride, skate or generally saunter at night, put a reflective vest on, will ya? You don't want to get hit. These are size XXL but it's not a fashion contest.

If it doesn't fit you perfectly, no one cares—as long as they can see you. Hook'n'loop fasteners will keep it on you—especially since your head and arms will be threaded through it, too. You pick: yellow or orange. Don't forget to put one in your car's emergency kit too.

50486 Yellow Refl. Vest \$5.75/each
50487 Orange Refl. Vest \$5.75/each



Look Smart

Safety is as safety does these days, and we recommend these high-quality, safety goggles, unvented for maximum splatter protection and ANSI Z87.1-rated.

Measure 6" wide x 3-5/8" tall x 3-1/8" deep. The black elastic strap is adjustable, and the flexible sides and top allow for a better seal against the face. One size fits most adults, and Pat, the boss around here, slipped them over his glasses, no problem. Our bulk pricing makes them great for the workplace or schools.

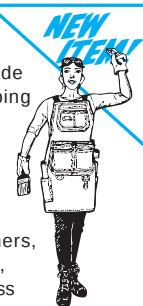
48420 ANSI Safety Goggles \$5.95/each
Buy 3 or More \$2.50/each



This Apron Works!

This is one of the most impressive work aprons we've seen in a while. Made of thick tan canvas, it has an eye-popping (20) sturdy pockets and accessories, including a clip, loops and a zippered pouch. Has metal-ringed eyelets and thick black straps. Great for car carpenters, painters, woodworkers, mechanics, crafters, hobbyists, gardeners, model/minature makers, grill masters, preppers and guys who want to impress the other dads in the neighborhood.

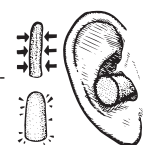
98163 Canvas Work Apron \$34.95/each



Turn Down The World

Too bad there's not a volume knob on the world, right? But good thing someone in the world invented ear plugs. Ours are rated at 32dB reduction and come in safety yellow. We'll send you (10) pairs, and they're reusable, so you'll be able to survive concerts, flights with crying babies, and train rides when you want to send a message. The noise reduction rating is for continuous noise.

97589 10-Pair Ear Plugs \$3.95/each



The Gloves That Grip

If we were NFL receivers instead of the coolest, most interesting retail store you've ever seen or heard of, we'd wear these grippy gloves and never drop a pass. They'd probably be illegal—that's how grippy they are. Called Fisherman's Gloves, size Large, they help anglers handle wet, slippery sea creatures.

Also protect against sharp teeth, fins and gills (but not knives, so don't fillet with them). Made of black cotton/poly with a latex coating, they're designed to float. Great for gripping tools, baseball bats and anything else that slips. Machine-washable, too.

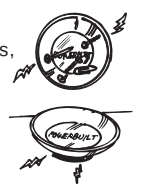
51192 Sticky Gloves \$5.75/each



Magnetic Widget Keeper

Hang on to your widgets, screws, bolts, pins and assorted teeny tinies while you're taking things apart. This indispensable 6" dia x 1-1/8" deep magnetic stainless steel dish from Omaha Tools holds all those parts and saves you from crawling around on the floor later, when you're putting things back together.

18366 6" Magnetic Dish \$5.95/each



Bag Your Tools

Or bag something else in this olive drab unwashed 100% cotton canvas mechanics tool bag with webbing carry handles. Bag measures 11" x 7" x 6" with a zippered middle compartment, which is wide open with (8) interior side sleeves to hold pencils, tire gauges and items like that. Also has (2) double-zippered side compartments, (1) adorned with cool-looking orange printed tech info about the bag. Fitted with a firm bottom permanently sewn in.

97423 Mechanic's Tool Bag \$24.00/each



Without Hands We'd Be Fishes

And that is why it's so important to protect your hands (no offense, fishes) when you're working hard or just doing simple tasks.

GRX® makes these Pro Series 400 breathable gloves with stretch wrists, nitrile rubber palms and a clothly backhand. The package says they're for construction, building materials, general use and outdoor work. You pick: Medium, Large or Extra Large.

50370 Med. Nitrile Gloves \$4.50/each
50368 Lg. Nitrile Gloves \$4.50/each
50372 XL Nitrile Gloves \$4.50/each



Work Gloves

You can never have enough gloves laying around. Gray work gloves at a very nice price. Our each is a pair, with sueded leather palms and sueded leather fingers, cotton tops, and 2-3/4" gauntlets (or gantlets, if you prefer). For big paws only: approx L/XL.

93369 Classic Work Glove \$4.50/pair



Ear Insurance

Gotta protect the ears. Our adjustable, protective earmuffs have a Noise Reduction Rating (NRR) of 20 dB. Great for blocking out annoying, unwanted noise pollution (sawing, mowing, drilling, complaining), and for the health and safety of your precious ears. Has comfortable head padding and ABS shells with sponges, and adjustable height cups. Muffs are olive green, connected to a classic black headband.

97503 Protective Earmuffs \$12.50/each



Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

It's a HammerHead...

No not the shark. Mini 6-3/8" Tolsen Tools Claw hammer. Gets in the spaces the bigger hammers don't like to go into to. At only 8 ounces it's drop forged head has been heat treated and ground polished. Fiberglass handle is easy on the hands. Quality tool.



93434 Stubby Claw Hammer \$7.75 /each

To Walk With Tools

There was a day when you just slid your hammer inside the belt that held up your pants. Those were the days before you got serious about tools. We know—we've been there. Now you (and we) need a serious tool apron. Ours is made of heavy-duty canvas, in worker's tan, 19-1/2" wide x 10-1/2" tall with (4) front pockets that are about 8" wide and either 5" or 7-1/2" deep. Also has (2) front slots for marking devices or slim tools. Strap is 1-1/2" wide with a molle buckle in back, a canvas loop (for that hammer of yours), a metal tape measure clip and fits waists 30"-54".



97690 Canvas Work Apron \$23.00 /each

Bits, Honey

Here's a bit o' the ol' bits. This (29)-piece chrome vanadium magnetic bit set with a cushioned-handle driver comes to us from Morris tools. Sturdy plastic, snap-shut storage case holds (1) comfortable-grip magnetic driver, (1) bit holder, (1) 25mm socket and the following bits: (26) 25mm, (4) Phillips, (4) Pozis, (6) hex, (4) slotted, (5) star and (3) square. Good stuff—and not just for our Surpises who love tools. Everyone can use this compact set.



51356 29Pc. Handled Bit Set \$9.50 /each

Octotool

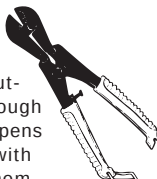
The 8-in-1 screwdriver/flashlight combo from iZoom® features un-lose-able drivers. Includes slotted 1/8", 3/16", 1/4", Phillips #0, #1, #2, plus mini-slotted and Phillips, all on hinges at the bottom of the light. Swing them up and they snap in place with the light as a handle. The light/handle has (6) cool-white LEDs shining at 100 lumens. The whole shebang measures 5" long x 1-3/4" dia. and requires 3 "AAA" batteries which are included.



97215 Octo-Driver Tool \$6.75 /each

Got Bolts That Need Cutting?

You say your ex locked your bike to a fence just to be cruel? We've been there. Worry no more. From Tolsen Tools, this 8" long mini bolt cutter is compact and ready to slice through steel. Has a CRV steel blade which opens to 1/4" max., a steel-plated handle with a soft grip and a wire lock to keep them closed. Tolsen makes good stuff. After you free your bike, go find something else to cut.



97259 Tolsen Bolt Cutter \$7.95 /each

Sturdy Scissors

These compact scissors from Tolsen Tools are technically Electrician's Scissors, designed for the telecom and electrical applications. That means cutting through your stuff is a snap. Scissors are 5-1/2" long over-all, and their 2" long stainless steel blades are serrated to grip cables and wires. But a copywriter just used them to slice through thick cardboard like it was butter. Big, round finger grips are comfortable, too. These scissors are a joy to scissor.



97357 Electrician's Scissors \$8.75 /each

Finger-Tip Saw

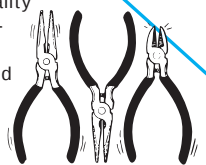
This Stansport product is called the Finger-Tip Saw (although all you really need to cut off fingertips is a good garden pruner). This is actually a survival/hunter's wire saw, a 20" long, thin and sharp serrated wire with a 1-1/8" slip-ring at each end (for your fingertips). Coil it up and you can store it in a shirt pocket. Cuts "wood, plastic, bone, etc." and includes instructions for making a one-handed saw with a short tree branch.



94144 Finger-Tip Wire Saw \$3.40 /each

Plier, Plier, Plier

Should that be Pliers, Pliers, Pliers? Either way, we have a high-quality set of (3) pliers with black non-slip grips. You'll get (2) long-nose, each 5" long with serrated jaws, and (1) diagonal clipper. Why so cheap for such a nice set? The packaging is a little distressed. Surplus savings!

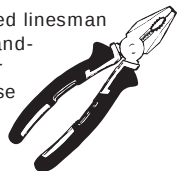


51218 Pliers 3-Pack

\$5.75 /each

For Linesmen Everywhere

The Wichita Lineman probably used linesman pliers like these with built-in cut-and-crimp features and heavy jaws for serious, hard work. Turns out these are good for linesmen everywhere, and all of a sudden we're wondering why the Wichita Lineman wasn't a Linesman. Pliers measure 9-1/2" long with 6" long handles and my, what good leverage they offer. Serrated chrome vanadium jaws are a thing of beauty to any linesperson.



51290 Linesman Pliers \$7.50 /each

Not For Your Filing Cabinet

Keep this (14)-piece diamond needle file set with CR15 steel next to your other serious tools, not tucked away in some wimpy file cabinet. Each file measures 4-1/2" long, and they're interchangeable since you can lock (1) at a time into the included 4"-long, quick-change handle. Set also includes equaling, half round, triangle, round, warding and square files, among others, and it all comes with a nice carrying pouch—not a file cabinet.

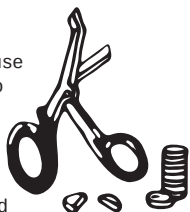


51095 14-Pc. Needle Files \$12.50 /each

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The Penny Cutters

These are the so-called miracle shears. They were designed for use by paramedics needing quickly to cut tough stuff that might stand between them and their quarry. They are normally demonstrated cutting a penny in two. Which they will do. They are good for their purpose, and real handy to have in the old tool box. For sheet metal, or wire, or fishing leaders, or tin cans, or whatever...



6389 Utility Shears \$2.50 / each

For a Whittle bit of Whittling...

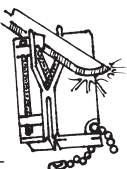
Coping knives are great for whittling. This coping blade is a pocketknife and has a woodgrain handle. Or this pocketknife with a woodgrain handle is a coping blade. One or the other. Actually, both! From Morris, it's a 4-3/4" long tool when folded and just under 8" when the 3-1/2" long stainless steel blade is extended. Pay no attention to the "carbon-steel" misprint on the package. That's why it's surplus! Made to skin small wires and cable. Has a handy hanging hook, too.



50933 Coping Blade Knife \$5.75 / each

Diamonds In Your Pocket

Life will never be dull again if you carry this pocket-sized diamond knife and scissors sharpener. Comes with (3) 2" long diamond encrusted rods, (1) fine and (2) coarse. The 1-15/16" x 2-3/8" x 5/8" holder is also a frame with slots that hold the rods at the correct blade-sharpening angle. Even though it's made as a pocket tool, with a short keychain, it would abrade its way right out of any pocket. We recommend you just hang it above your workbench.



94351 Diamond Sharpener \$3.85 / each

Utility Knife Update

A quality retractable utility knife is as essential to a toolbox as a hammer, and if you still don't have one, or yours needs updating, this new one with a rubber coated body is here to save you—or at least your toolbox. Handle is half-silver (classic metal for strength) and half-black (updated rubber-coating for grip). Includes (1) blade already installed, and it can lock in place. Ergonomic design is comfortable in the hand, and includes a hole at the back for a lanyard or chain, or just for hanging. Measures a standard 6" x 1-1/2" x 1" at tallest point.



97453 Retracting Utility Knife \$4.65 / each

Metal Razor Saw

Precision metal saw of the type usually known as a razor saw. It has a 4-1/2" long x 1" deep blade with very fine teeth and reinforcing down the spine. Complete with plastic handle. Excellent for cutting small metal tubes and strips for hobby work.



88560 Precision Metal Saw \$16.95 / each

Handiest Hobby Helper

A great hand held rotary tool and an excellent buy. The plastic carrying case at 12" x 8-1/2" x 3-1/2" contains not only the 120VAC-powered variable speed (8,000-30,000 rpm) mini drill/grinder, but a 3-ft flexible extension shaft that allows you to operate in even the tightest spots and a good assortment of bits, grinding stones, cut-off wheels, etc, including collets to fit 1/8" and 1/16" bits. A nice package, and a very nice gift for yourself, or for anyone who enjoys working with hobby tools. UL listed, just like the big boys.



96406 Flex Shaft Rotary Tool \$48.95 / each

The Hole Saw Set

That's right—you'll get the whole set of hole saws, all (12) of them, plus a hard-plastic case to store them in! Saws measure 3/4", 7/8", 1-1/8", 1-1/4", 1-1/2", 1-3/4", 2", 2-1/2", 3", 3-1/2", 4", 5". You'll also get (2) arbor saws at 1/4" and 3/8", (1) hex key wrench at 0.01" and (1) driver. Go make some holes, Surpries!



98098 16Pc Hole Saw Set \$18.95 / each

Micro Chuck

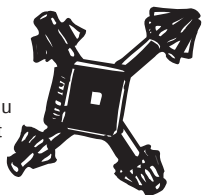
A really small guy who lives....Whoops! Wrong Chuck. This one is a drill or rotary tool chuck with a 1/8" shank and fits bit sizes #60-#80 to facilitate handling tools with truly small shanks. Very handy in the modeling and electronics worlds.



89759 Micro Chuck \$4.25 / each

Chuck Keys

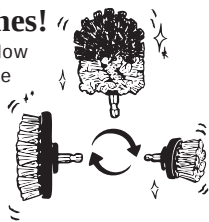
How many chucks would a key chuck key if a key chuck could key chucks. A key chuck would key...oh forget it. Buy this (4) headed key chuck and know you will have the right size for most popular chucks on tools from Delta, Black & Decker, Bosch and other manufacturers of portable and smaller stationary tools.



91507 4-Way Chuck Key \$3.95 / each

Yell For Yellow Brushes!

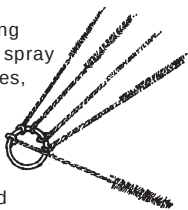
We want a (3)-piece set of yellow brushes! Well, you got it. These soft-bristle drill brushes are from Tolsen Tools, so you know we're talking about two things: reliable high quality and unmistakable yellow and black, Tolsen's signature colors. You'll get: a 4" disc with 1" bristles; a 2" disc with 1-1/4" bristles; and a 3-1/2" cone, which is great for tire rims. All have a 1/4" shank and fit most drills. Great for grills, patio furniture, bathtubs and showers, tires and more. Why use elbow grease when you can use power tools? We love this set.



97822 3Pc. Drill Brush Set \$14.95 / each

Tiny Brushes

Teensy tiny brushes for cleaning teensy tiny tubes, airbrushes, spray guns, tattoo equipment, nozzles, etc. Think miniature bottle brushes. You get a set of (5) brushes: 1/32", 1/16", 3/32", 1/8" and 3/16" dia. All have nylon bristles, are 4" long, and are on a slip ring so you won't lose them.



93983 Tiny Bottle Brushes \$2.95/each

Zap-N-Scratch-Free Picks

This excellent 4-piece set of double-ended picks is made of nylon so you won't damage your electronics or electrocute yourself. They have hex-shaped shafts for a good grip, and assorted pick, probe, hook and scraper ends. Equally good for auto detailing or any place where you want to avoid scratching.



97321 Nylon Picks \$4.95/each

Engrave Me...

...my sweet engravable you. Safeguard your stuff with this little battery-powered engraving pen. The 1/16" dia head vibrates to let you inscribe your ID on stuff that might otherwise wander off. Surprisingly effective for a lightweight tool. Measures approx 6" long x 1" dia and works on metal, wood, glass, plastic, leather and more. Runs on (2) included "AA" batteries.



95608 Engraving Pen \$4.95/each



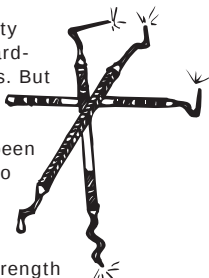
Bend It, Shape It

Any way you want it. This cast aluminum wire jig for jewelry-making measures 4-3/8" x 1" x 5/8" with (4) 1" x 1/4" steel pegs, semi-circular and triangular bending points, slots at 3/32", 1/8" and 3/16" wide, plus one with a small divot to one side. Includes mounting screws.

96604 Jeweler's Wire Jig \$5.85/each

Hard Dentistry

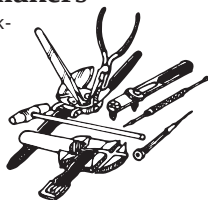
Prick tiny bits of gunk from nasty places with these U.S. made hardened stainless steel dental tools. But please don't use them for dental work. They are right seconds, and some may have been re-worked which only matters to teeth. Trim excess glue from models, place a barrel on the deck of the ship-in-a-bottle, clean a rasp. If you need the strength and durability in a tiny pick, you need these tools. We have an assortment of the sort you've seen laid out on your dentist's tray. We'll pick (3) different ones for you.



91496 Asst. Dental Tools \$6.50/pkg(3)

Not Just For Watchmakers

This 16-piece set of watchmaker's tools are just as handy for jewelry-makers, crafters, or anyone else working with small parts. The professional watch-repair kit Includes (2) tiny Phillips-head screwdrivers, (3) diminutive flat-heads, a case knife, non-magnetic tweezers, case wrench, metal/plastic watch hammer, link-pin remover, double-head pin pusher, (3) pin-punches, small needle-nose pliers, and a watchband holding block. Just changing bands and batteries? Get these tools to make it a lot easier



93753 Watch Tools \$14.95/each

93824 Assorted Watch Batt. \$3.25/each

Great Blade

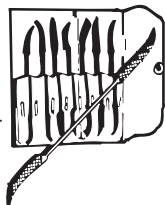
Jewelers have the best looking tools. This ultra slim knife is 4-1/2" long OA, with a flat metal handle that comes in assorted colors (our choice). The short, broad blade is honed to fit into the slit in a watch case and pop the back off easily. It doesn't fold into itself, but does come in a protective vinyl sleeve for storage. Very sharp.



92161 Watch Case Knife \$2.95/each

Affordable Riffles

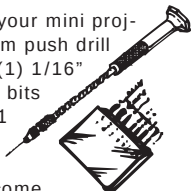
Riffler files are most prized by sculptors, wood carvers, model makers and similar fashioners of precision objects. They come in a variety of flat, round and triangular shapes. They are usually pointed and always have a delicate curve toward the point which makes them particularly useful for working in tight and curvy spots. We have a set of (10) in an attractive red plastic case. They are 3 x 180 mm size (about 7"). Very nice quality at a very nice price.



10955 Riffler Files (Set 10) \$10.50/each

Hobby Drill

A really cool mini drill set for your mini projects! The 7 1/4" long aluminum push drill for delicate work comes with (1) 1/16" and (1) 1/32" collet, and (20) bits that fit them. The bits are #61 through #80, some so needle-thin they could add tear ducts to a fashion doll. They come in a mini case marked with the number and size of each bit in mils.



92548 Push Drill Set \$14.95/each

For Great Brush-Offs

You don't even have to be rude about it because this is a set of (3) small cleaning brushes for removing rust, paint, grime and schmutz in general. They're 7" long with plastic handles with 45-degree offset heads. You'll get (1) each with stainless steel, brass and stiff nylon bristles. The brush area is 1-1/2" x 1/4" on all of them.



96566 Wire Brushes \$3.25/each

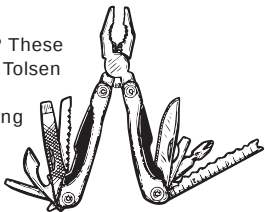
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TOOLS & ROTARY

14-In-1 Pliers

That's a lot in one, right? These multipurpose pliers from Tolsen Tools have a needle nose tip with a standard opening and grips on the inside, plus wire cutters at the bottom. Other tools fold out of the 4" handles when the pliers are closed, including: a small knife, (3) screwdrivers with different heads, a bottle opener, fish scaler, hook remover, ruler, file, can opener and a saw, which is surprisingly sharp. Also come with a nice little case.

97539 Tolsen Multi-Pliers \$16.50 / each



Wrist Ruler

Wooden rulers and metal tape measures are great until it's time to wrap them around your wrist. That'll never be a problem with this 18-1/2" long x 1/8" wide silicone rubber, waterproof wristband in classic ruler yellow with engraved inch and centimeter markings in 1/8" and 1mm increments. Has belt-like holes and fastening knobs to fit most any wrist. Wear it everywhere. Great for crafters, carpenters, tinkers, tailors and general fans of measuring things. Made in USA.

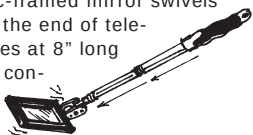
98157 Ruler Bracelet \$9.95 / each

NEW ITEM!



Inspecting Gadget

A 2-1/2" x 1-5/8" plastic-framed mirror swivels on a ball-joint mount at the end of telescoping handle that stores at 8" long and extends to 31". The contoured rubber-coated handle makes those double-shift inspection days a little easier.



95103 Inspection Mirror \$4.95 / each

Shockingly Good Deal

We don't normally like electrical surprises, but in this case it's a just a color. Our vinyl electrical tape is 3/4" wide on a 50 ft roll and we'll send you (3) rolls from our lovely selection of purple, red, green, brown, gray and boring black. It will give you something to look forward to. UL listed.



42128 Asst. Electrical Tape \$3.75 / pkg(3)

Carpenters Gotta Write

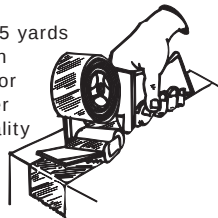
It's not all swinging hammers and sawing wood for carpenters. They do a lot of measuring and marking, which is why they have their own style of pencil. Ours has a built-in, removable sharpener hidden in the top and (2) kinds of lead (2B and yellow), allowing for clear marks on light or dark surfaces. Body is orange, with a pocket clip. You'll also get a total of (6) refills in a slim, see-through storage case.



97718 Mech. Carpenter Pencil \$8.50 / each

Carton Tape

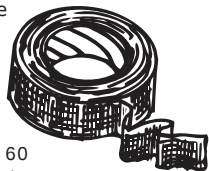
Our tape is clear, 2" wide, 55 yards long and on a 3" core. It can be used for sealing cartons or as a protective covering over labels. Very sticky, high-quality tape. Compare the savings -- even discount stationery store catalogs can't come near our prices.



3994 Clear Tape, 55 Yds \$4.95 / pkg(3)

Fifth Force: Duct Tape!

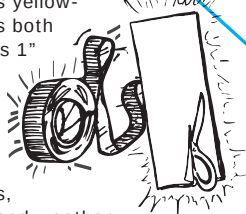
Nuclear physicists speak of five fundamental forces: weak, strong, electromagnetic, gravity, and duct tape. Sizes and colors of duct tape come and go in the world of surplus -- right now, we have 2" wide by 60 yd. long rolls on 3" cores, all select seconds or better. We offer you a standard grey color.



23109 2" Grey Duct Tape \$4.95 / each

Sticky & Glowy

We haven't seen Sticky or Glowy since the mill closed, but we thought of them recently when this yellowish-green tape arrived. It's both sticky and glowy. Measures 1" wide on a 16-foot roll and glows up to 4 hours after exposure to light for an hour. Use it on smooth, clean surfaces like ceramic, tile, wood and glass, inside or out. Waterproof and weather-proof, unlike Sticky and Glowy, who always complained when it snowed or rained.

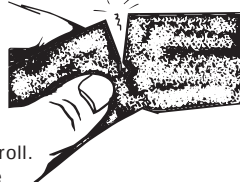


NEW ITEM!

98290 H₂Oproof Glow Tape \$4.50 / each

Gafferesque Tape

Need to gaff? This is not technically gaffers' tape because it has no cloth backing, but it has very similar adhesion and tearability, so it'll do for pretty much all your gaffing-like needs. Gray vinyl, 1-7/8" wide x .004" on a 50-yard roll. Just a good, solid, versatile roll of tape.



47144 Near-Gaffers' Tape \$4.75 / each

Don't Mask Your Enthusiasm

This is America. We use masking tape. For painting, crafting, labeling and about a dozen other-ings we don't even have to mention. A good masking tape roll like this one is as ubiquitous in American junk drawers as rubber bands, paper clips and pennies. This monster roll has a 3" core and is 3" wide x 60 yards long in the classic off-white we've come to expect masking tape to be. You'll use it up, and you'll be back for more.



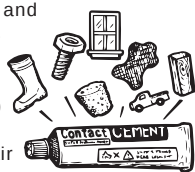
49685 3" Masking Tape \$7.50 / each

Order Line Toll Free : 888-SCIPLUS (888-724-7587) * Hours: M-F 8:00am - 5:30pm Central Time

P.O. Box 1030, Skokie, IL 60076 * Order Fax: 800-934-0722

Don't Call It Crazy...

Ahh, what the heck, go crazy and call it whatever you want. It's a (3)-pack of all-purpose contact cement glue in large tubes that hold just under (1) oz each. That's a lot of very powerful glue. You could repair shoes, furniture, toys and appliances made of wood, rubber, metal, glass, leather, plastic or cork and still have some left over. A light coating from these self-piercing tubes is usually all it takes. Advanced formula dries clear and bonds fast. Package says to wait 15 minutes, but we'd wait a little longer just to be sure.



49931 Contact Cement 3Pk \$8.50/each

This Stuff Locks Tight!

No wonder they call it Loctite®! This is intense liquid super glue, Surphies, so watch your fingers. Great for metal, rubber, most plastics, automotive parts and power equipment. We'll send you (4) mini tubes (.03-oz each), which means you can stash them away in lots of places for when you need them in a pinch. But don't pinch and glue your fingers together! Dries in 10 minutes, completely cures in 24 hours.



51242 Super Loctite® Minis \$3.25/each

Bond, Tank Bond

Prevent threaded fasteners from loosening with this DAP® Tank Bond™. We'll send you a 6ml tube that you can use to create permanent, high-strength bonds between metal fasteners and bolts. Absorbs shocks and vibrations and cures in 24 hours with a red finish. When you're done, celebrate with a martini—shaken, not stirred.



51243 DAP® Threadlocker \$3.95/each

Driving Us Crazy

We've been trying to think of something new to say about Crazy® Glue, since everybody already knows everything about it. It's #1—says so right on the package, and you know the law. This is a 2-gram tube of the Ultra-Thick gel formula for porous surfaces, with a precision tip. Everyone needs a few fresh tubes of this stuff in a drawer at home—just in case—which, again, is nothing you don't already know. Time to stock up.



48176 Crazy Glue Gel \$4.50/each

A Tape That Actually Tapes

These tape measures are 36" long, in classic yellow, but the coolest thing is, they have self-adhesive backs. Tapeable tapes! They have inches and centimeters with 1/8" and mm markings. You'll get (2) tapes per order. Moisture-resistant because they're made of tough polyester, minimal stretch and easily removable. Order a bunch and you'll thank us for it. From SE Rose Co. Made in USA.



50898 S/A Tape Measure \$3.50/each

King Of The Cotton Swabs

Super-long Q-type tips are for people who don't want to get too close to their ears. Actually, these are tech swabs with cotton tops and wooden sticks for lab work, so leave your ears out of it. Good for other body parts, though, and for too many craft applications to list. You get (3) packs of (100), for a total of (300) 6-1/4" long fuzzy-topped sticks.



94594 Super-Long Swabs \$3.95/pkg(3)

No Nitty, All Gritty

This assorted-grit sandpaper from Dynamic® comes in sheets that measure 2-3/4" x 5-3/4" with a hook'n'loop backing. It's always good to have some quality sandpaper on hand. But you knew that. All Surphies know that.



51256 Asst. Grit Sandpaper \$2.75/each

Soft Jaws

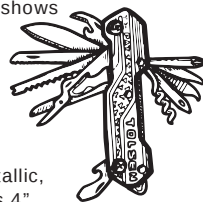
Stop wrapping duct tape around your vise, and protect delicate material the right way with this pair of hard-rubber, ribbed pads made to cover the jaws. The pads have (2) rare earth magnets embedded inside the rubber. Made for a 4" vise, they measure 4" long x 1-1/8" high x 3/8" thick with a lip along one long side. The rubber is 3/32" thick.



37275 Rubber Vise Pads \$12.50/each

Multitool Fashion Show...

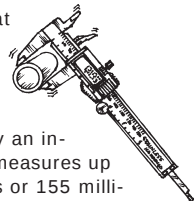
If there were runway fashion shows for multitools, this 15-in-1 from Tolsen Tools would be a supermodel. Since it's Tolsen, you know that it also backs up the alluring looks with performance. Aluminum frame dazzles in striking, metallic, golden-orange, and measures 4" long x 7/8" thick x 1-1/8" tall. Has a 2-1/8" knife, 2-1/2" saw, fish scaler with hook remover, scissors, slotted screwdriver, bottle opener, key ring loop, corkscrew, leather needle, nail file with nail cleaner, Phillips screwdriver, leather punch and can opener. Handy ergonomic design and easy-to-grip patterning make it a joy to hold and use.



97865 Tolsen® 15-in-1 Tool \$11.50/each

Digital Calipers

Electronics. The best thing that ever happened to calipers. Save your eyesight and measure accurate outside and inside dimensions with this digital instrument. Powered by an included button-cell battery, it measures up to 6 inches in .001 increments or 155 millimeters in .01 increments. Hardened stainless steel, 9-1/4" x 3" OA, with a locking vernier, it comes with a nice sturdy storage case and extra battery.



93237 Digital Calipers \$19.95/each

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Pencil Torch

Refillable butane torch, with a 1/2" dia x 5-3/4" body and a 1/4" dia. x 2-1/4" long head. Strong enough to melt solder, silver and gold solder, glass tubing and such metals as gold, silver, copper, tin, and aluminum. Equally handy around the hobby shop, jewelry bench, or lab. Refills from standard butane lighter canister.

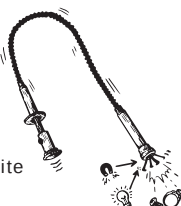
22490 Butane Pencil Torch \$5.50 / each



Royally Helpful

We're calling this pick-up claw from Grip® the king of all pick-up claws. Measures 24-1/2" long with a 3" metallic green metal head that houses the (4)-finger claw, a 2-lb ring magnet and a white LED light. Has 16" of black metal, semi-rigid gooseneck, and then 5-1/4" of green metal handle with a push-button switch for the light, a finger grip and a rounded screw cap to hide the (3) button cell batteries (included). Great for engine compartments, pipes and drains, behind furniture and all the hard-to-reach spots that thing you dropped bounced behind or under. At this price, could be good for a costume, too. Just sayin'.

97903 Pick-Up Claw \$13.25 / each



Bored?

Then better check your bore. This tiny bore light, made for looking into barrels or other tight spots, measures 3-1/4" long x approx 5/8" dia with a single white LED. Includes a slide on right-angle fiber-optic head and a pocket clip. Take off the head and it's a nice mini flashlight. You add (1) "AAA" battery.

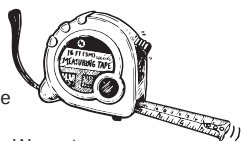
95803 LED Bore Light \$5.35 / each



16 Feet Of Style

Possibly the most stylin' tape measure we've ever had. The plastic case is approx 3" x 3", and comes in assorted bright colors like red, green and yellow, but we won't make you choose. We got it—we're good at this type of thing. Inside is a rolled up 16-foot classic yellow metal tape with an end grab. Has a locking button on the side, a locking switch on top, a wrist strap and a belt clip. Go ahead, show up at a club or art gallery with a tape measure on your wrist. You always did want to start a trend.

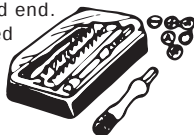
97336 Colorful Tape Measure \$3.50 / each



Stubby Ratchet

Silent movie star—came to a bad end. Also this 38-piece stubby handled driver and bit set in an easy-to-tote case. Forward, reverse and lock settings. Includes 3mm, 4mm, 4.5mm, 5mm, 6mm, 7mm slotted; #0, #1(2), #2(2), #3(2) Phillips; #0, #1(2), #2(2), #3(2) Pozi; T8, T10, T15, T20, T25, T30, T35, T40 torx; 3mm, 4mm, 5mm, 6mm hex; and #0, #1, #2, #3 square. Whole she-bang in a 3.5" x 6.5" x 1.25" case. Get ratcheting.

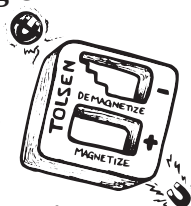
97290 38 pc Mini-Ratchet \$9.50 / each



Might As Well Be Magic

Yes, there's a scientific explanation, but we prefer to think this magnetizing/demagnetizing tool relies on magic. Stick a screwdriver head in the bottom, it's magnetized. Stick it in the top, it's demagnetized. Fun for the whole family. Measures 2" square x 1-1/4" with stair-step ports for blades of different sizes. Never drop a screw again.

97089 Mag/Demag Tool \$4.25 / each



Clavicle Luminosity

We caught a great Clavicle Luminosity set last summer at Lolla, but we're not here to talk about music. This Farpoint® Flex Dual Detachable Neck Light & Flashlight gives us all the clavicle luminosity we need. It's a neck band that rests on your shoulders with a pair of adjustable, 3-3/4" long x 1" dia re-chargeable (200)-lumen LED flashlights on the front. Lights swivel 360 degrees and have slide focus (from spot to flood). They're also detachable, which makes them great as pocket flashlights, and weatherproof with an IPX4 rating. Each lasts up to 2-1/2 hours on a full charge with included 600mAh lithium batteries and USB Type-C for fast charging. Now that we have this neck light, we can't wait for the new album.

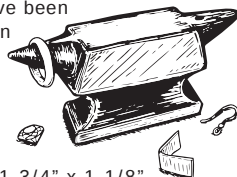
98147 Flexible Neck Light \$12.95 / each



If Verdi Had Been A Jeweler...

The Anvil Chorus would have been much quieter. Play your own chorus on this excellent forged jeweler's anvil, which is much smaller than the ones in cartoons. In heavy polished steel, it measures approx 4-1/4" x 1-3/4" x 1-1/8" with a 2-1/4" x 1-1/4" flat working surface for chasing, bending corners and flattening wire to harden it, plus (1) round horn and (1) flat horn with a hole for riveting and beading. Essential for making flattened hook-and-eye clasps with craft wires. Also, a must for teeny-tiny blacksmiths.

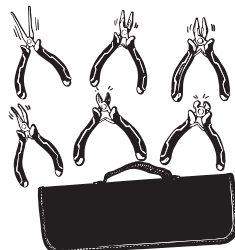
97342 Mini Jeweler's Anvil \$23.50 / each



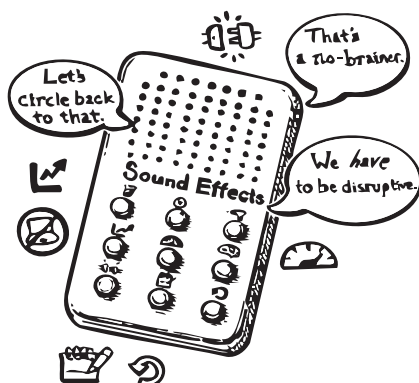
Pliers X 6—And Wow!

Not only is this Tolsen Tools set of (6) pliers one of the nicest we've ever sold—it's one of the nicest we've ever seen! Pliers are 4-1/2" long and made of high-quality, nickel-plated carbon steel with comfortable, two-component plastic grips. Set includes (1) combination, (1) diagonal cutting, (1) long nose, (1) bent nose, (1) end cutting pincer, and (1) flat nose pliers. They come in a really nice, firm, zippered case with straps to hold the pliers inside and faux leather on the outside.

98097 Tolsen 7pc Pliers Set \$27.50 / each

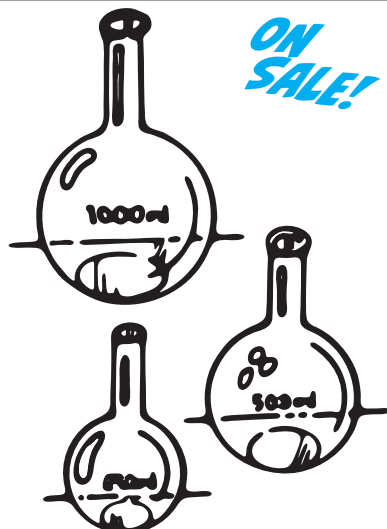


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**Corporate
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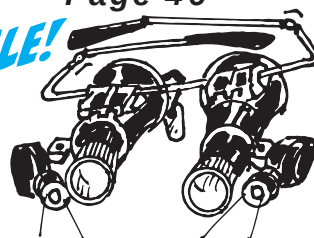
**Flasks!
Flasks!
Flasks!**
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\$6.75 / each
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Loupe**

\$9.00 / each

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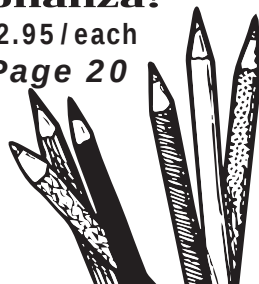
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